ED 016 793

VT 002 790

MOMEMAKING IN THE ELEMENTARY SCHOOLS, A RESOURCE GUIDE FOR CLASSROOM TEACHERS.

BY- SICKLER, SUZANNE

RUTGERS, THE STATE UNIV., NEW BRUNSWICK, N.J.

PUB DATE

EDRS PRICE MF-\$1.25 HC NOT AVAILABLE FROM EDRS. 320P.

DESCRIPTORS- *HOMEMAKING EDUCATION, ELEMENTARY SCHOOLS, *CURRICULUM, FAMILY LIFE, *TEACHING GUIDES, CLOTHING INSTRUCTION, FOOD, HOUSING, RESOURCE GUIDES, *CURRICULUM GUIDES, *INSTRUCTIONAL MATERIALS,

THIS GUIDE PROVIDES BASIC INFORMATION ON ORGANIZATION, OPERATION, CURRICULUM, FACILITIES, AND RESOURCES FOR THE DEVELOPMENT OF A HOMEMAKING EXPERIENCE-CENTERED PROGRAM IN ELEMENTARY SCHOOLS. IT MAY BE USED BY A HOMEROOM TEACHER WITH A VISITING HOMEMAKING TEACHER CONSULTANT OR BY A HOMEMAKING TEACHER IN SCHEDULED CLASSES. IT WAS DEVELOPED BY A STATEWIDE ADVISORY COMMITTEE OF HOME ECONOMICS TEACHERS AND STATE SUPERVISORS. THE HOMEMAKING EXPERIENCES, BASED ON CHILDREN'S CHARACTERISTICS AT THE DIFFERENT AGES, ARE GROUPED UNDER FOODS, CLOTHING, FAMILY LIFE, AND HOUSING FOR EACH GRADE LEVEL, KINDERGARTEN THROUGH THE SIXTH GRADE. EACH GROUP OF EXPERIENCES IS ARRANGED IN PARALLEL COLUMNS HEADED BY SOME BASIC UNDERSTANDINGS, SOME SUGGESTED EXPERIENCES, INTEGRATION POSSIBILITIES, AND SOME SUGGESTED RESOURCES. CHARACTERISTICS OF ELEMENTARY SCHOOL CHILDREN, THE ELEMENTARY CURRICULUM WITH ITS IMPLICATIONS FOR HOMEMAKING, AND THE SCOPE AND SEQUENCE OF HOMEMAKING CONCEPTS IN THE ELEMENTARY SCHOOLS ARE LISTED. SAMPLE LESSON PLANS FOR A NUTRITION EXPERIMENT USING ALBINO RATS AND A COLONIAL EXPERIENCE OF MAKING SOAP, AND ADULT AND ELEMENTARY REFERENCES, SOURCES OF MATERIALS AND FILMS ARE INCLUDED. PHOTOGRAPHS SHOW EXPERIENCES SUCH AS ENTERTAINING VISITING LEADERS, SHARING WORK IN FOOD PREPARATION, GRINDING CORN AS THE EARLY INDIANS DID, EXPERIMENTING WITH ANIMALS TO UNDERSTAND HUMAN NUTRITION, AND PRACTICING FAMILY ROLES. THIS DOCUMENT IS AVAILABLE FOR \$3.00 FROM VOCATIONAL-TECHNICAL CURRICULUM LABORATORY, RUTGERS UNIVERSITY, 10 SEMINARY PLACE, NEW ROUNSWICK, NEW JEDSEY GROSS, (FD)

ED016793 LEMENTARY SCHOOLS STATE OF NEW JERSEY
DEPARTMENT OF EDUCATION .
VOCATIONAL DIVISION

Department of Vocational-Technical Education Rutgers. The State University Graduate School of Education

HOMEMAKING IN THE ELEMENTARY SCHOOLS,
A Resource Guide For Classroom Teachers'

Prepared by
SUZANNE SICKLER
Supervisor - Home Economics

West Orange Public Schools West Orange, New Jersey

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE OFFICE OF EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL OFFICE OF EDUCATION POSITION OR POLICY.

Curriculum Laboratory 10 Seminary Place New Brunswick, New Jersey

NOVEMBER, 1964



FOREWORD

An important key to learning is motivation. The good teacher is constantly seeking new ways and means of motivating her pupils so that real learning can take place. Under such circumstances, education becomes a joy; something to look forward to for teacher and pupil as the horizons of learning are expanded and new and exciting doors of knowledge are opened.

This volume is, in a sense, one to help the elementary teacher motivate her work through home economics. It represents the efforts of many and the editorial dedication of Miss Sue Sickler.

Frederick M. Raubinger Commissioner of Education

iga kanta da kanta da takan da taka



MEMORAND UM

	The ERIC Clearinghouse on Vocational and Technical Education The Ohio State University 980 Kinnear Road
	Columbus, Ohio 43212
FROM:	(Person) Benjamin Shapiro (Agency) Vocational DivCurriculum Laborato
	(Address) School of Education-Rutgers; 10 Seminary Place, New Brungwick, N J
DATE:	June 7, 1967
RE:	(Author, Title, Publisher, Date) Suzanne Sickler; HOMEMAKING IN THE
	ELEMENTARY SCHOOLS; Vocational Division-Curriculum Laboratory;
	November 1964
	Supplementary Information on Instructional Material
eacn when instr	de information below which is not included in the publication. Mark N/A in blank for which information is not available or not applicable. Mark P information is included in the publication. See reverse side for further actions.
(/	Agency Vocational Division - Curriculum Laboratory
en *	Address 10 Seminary Place, New Brunswick, N J 08903
SSR ¥1	Limitation on Available Copies as available Price/Unit \$3.00
	(quantity prices) same
(2) 1	leans Used to Develop Material: Development Group Advisory committee - state wide - home economics teachers / Level of Group State Method of Design, Testing, and Trial Subject material specialist. Widespread
	throughout home economics departments in New Jersey
(3) (
•	tilization of Material: Appropriate School Setting Elementary school, home economics class Type of Program
•	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular
a de la companya de l	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular Geographic Adaptability No special limitations
e a ji k trý	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular
	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus Geographic Adaptability No special limitations Uses of Material Users of Material Teachers equirements for Using Material: Teacher Competency Certified home economics
	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular Geographic Adaptability No special limitations Users of Material Users of Material Teachers
	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular Geographic Adaptability No special limitations Uses of Material Course planning and lesson planning Users of Material Teachers equirements for Using Material: Teacher Competency Certified home economics Student Selection Criteria Pupils in grades 1 through 6
	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular Geographic Adaptability No special limitations Uses of Material Course planning and lesson planning Users of Material Teachers equirements for Using Material: Teacher Competency Certified home economics Student Selection Criteria Pupils in grades 1 through 6 Time Allotment Must vary with school scheduling pupils Supplemental Media Necessary X Desirable (Check Which)
(4) F	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular Geographic Adaptability No special limitations Uses of Material Course planning and lesson planning Users of Material Teachers equirements for Using Material: Teacher Competency Certified home economics Student Selection Criteria Pupils in grades 1 through 6 Time Allotment Must vary with school scheduling pupils Supplemental Media Necessary X)
(4) F	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular Geographic Adaptability No special limitations Uses of Material Course planning and lesson planning Users of Material Teachers equirements for Using Material: Teacher Competency Cartified home economics Student Selection Criteria Pupils in grades 1 through 6 Time Allotment Must vary with school scheduling pupils Supplemental Media Necossary X Desirable (Check Which) Describe List on page 227 et seq.
(4) F	Appropriate School Setting Elementary school, home economics class Type of Program Occupational Focus None in particular Geographic Adaptability No special limitations Uses of Material Course planning and lesson planning Users of Material Teachers equirements for Using Material: Teacher Competency Certified home economics Student Selection Criteria Pupils in grades 1 through 6 Time Allotment Must vary with school scheduling pupils Supplemental Media Necessary X Describe List on page 227 et seq.



A Homemaking Experience Can Enrich and Interpret What the Pupil Learns in Other Areas.



A Homemaking Teacher, the Classroom Teacher, and the Principal Share the Planning of the Homemaking Experiences.



PREFACE

Home and family living is the basis for many educational experiences in the elementary schools. The elementary school homemaking program is an experience-centered program which is concerned with helping children in their daily living. The homemaking experiences should contribute to the child's developing personality by increasing his knowledge of many phases of living and by helping him to understand his part as a contributor to his school and home life.

The elementary school curriculum is effective for the learned when all the areas of learning are integrated to make a complete picture. Elementary homemaking should not be looked upon as a special subject but as an integral part of the curriculum providing experiences which will enrich and interpret what the pupil learns in all areas of the curriculum. This can be accomplished by having the homemaking teacher act as a consultant who works with classroom teachers of all grade levels, kindergarten through sixth, or by teaching scheduled classes in homemaking in grades four through six, and by acting as a consultant, or resources person, in grades kindergarten through three. She can make significant contributions by carrying out homemaking experiences which have been planned cooperatively with the classroom teacher and which correlate, extend, and enrich the regular classroom work in progress.

It is the purpose of this guide to provide some basic information for the development of a homemaking experience-centered program in the elementary schools. Since it is the hope that the guide will serve all educators, both in school districts not having homemaking teachers on their staffs as well as those who do, the outline form of organization has been used. Because of this dual-purpose, it has been necessary to include information which might be of more value to one group than another.

In the preparation of this guide an attempt was made to answer questions concerning the organization, operation, curriculum, facilities and resources for such a program. To insure the information presented would be in agreement with the most accepted philosophy of elementary education, the writer consulted with many elementary and home economics curriculum specialists and examined many elementary text and reference books. As with any publication of this type; it should be considered just what it is, A Guide. The publication is of value only when the reader makes use of the suggestions that are best for her pupils and is stimulated to discover additional home and family life experiences which will continue to enrich the elementary curriculum for her children.

The assistance and interest of many individuals contributed to the writing of this guide. For assistance in developing the outline as well as reviewing the



original edition and giving much constructive help, the writer is especially indebted to: Dr. Albert E. Jochen, Asst. Commissioner Vocational Education; Miss Derothy Brevoort, State Supervisor of Home Economics; Miss Verna Danley, former State Supervisor of Home Economics; Mrs. Elizabeth Darlington, Homemaking Teacher, West Orange Elementary Schools; Mrs. Mabel Deaney, Home Economics Teacher, Pequonnock Valley Schools, Pompton Plains; Dr. Katherine Hall, Chairman, Department of Home Economics, Montclair State College; Mrs. Marilyn Hatzenbuhler, Asst. Professor, Home Economics Department, Montclair State College; Mrs. Florence Heal, State Supervisor of Home Economics; Dr. Anne Hoppock, Director of Elementary Education, Division of Curriculum and Instruction; Dr. Margaret Lockwood, Homemaking Teacher, West Orange Elementary Schools; Mrs. Anne V. Ramsey, Helping Teacher, Hunterdon County; Mrs. Merna Samples, Chairman, Department of Home Economics, Douglass College; Mrs. Beverly Savidge, Home Economics Education, Douglass College; Miss Elizabeth Wilton, Director of Elementary Education, West Orange Elementary Schools; book companies for providing sample copies of text and reference books. Special thanks are due to Miss Margaret McSweeney for editorial assistance and to Mr. Benjamin Shapiro, Direct or of Curriculum Laboratory, State Department of Education, Vocational Division for printing.

M. S. S.



TABLE OF CONTENTS

FOREWORD	Pag
PREFACE	
The Homemaking Program in Operation	1
Evaluation and the Homemaking Program	6
A Guide for Planning Homemaking Experience Based on Characteristics of Elementary School Children	7
Kindergarten Children First Grade Children Second Grade Children Third Grade Children Fourth Grade Children Fifth Grade Children Sixth Grade Children	8 10 12 14 16 18
The Elementary Curriculum with Its Implications for Homemaking	21
Kindergarten First Grade Second Grade Third Grade Fourth Grade Fifth Grade Sixth Grade Correlation of Homemaking with the Elementary Curriculum One Homemaking Lesson Has Many Learnings Learning About Fruits Can Be Included in All Elementary Grades	22 23 24 25 26 27 28 29 31
Scope and Sequence of the Homemaking Program By Areas	36
Food Experience in Homemaking Basic Concepts in Foods and Nutrition Clothing Experience in Homemaking Basic Concepts in Clothing Family Life Experiences in Homemaking Basic Concepts in Family Life	39 40 44 45 49 50
Housing Experiences in Homemaking	53 54



	Page
Scope and Sequence of the Homemaking Program by Grades	58
Kindergarten - Food Experiences in Homemaking	59
Clothing Experiences in Homemaking	66
Family Life Experiences in Homemaking	69
Housing Experiences in Homemaking	72
Grade One - Food Experiences in Homemaking	76
Clothing Experiences in Homemaking	86
Family Life Experiences in Homemaking	91
Housing Experiences in Homemaking	93
Grade Two - Food Experiences in Homemaking	98
Clothing Experiences in Homemaking	106
Family Life Experiences in Homemaking	112
Housing Experiences in Homemaking	116
Grade Three - Food Experiences in Homemaking	122
Clothing Experiences in Homemaking	132
Family Life Experiences in Homemaking	138
Housing Experiences in Homemaking	1.12
Grade Four - Food Experiences in Homemaking	143
Clothing Experiences in Homemaking	158
Family Life Experiences in Homemaking	164
Housing Experiences in Homemaking	167
Clothing Experiences in Homemaking	101
Family Life Experiences in Homemaking	181
Housing Experiences in Homemaking	188
Grade Six - Food Experiences in Homemaking	193
Clothing Experiences in Homemaking	199
Family Life Experiences in Homemaking	209
Housing Experiences in Homemaking	215
	221
Resource Materials For Elementary Homemaking	
Elementary Education	225
Homemaking Education	227
Some Suggested Books for Resource Library	229
Elementary Textbooks and Reference Books	234
Elementary Textbooks as References for Homemaking	240
Some Booklets, Pamphlets, Leaflets, Sources of Information	244
Elementary Magazine References	249
Films and Filmstrips	259
Sources of Materials Book Publishers	272
Sources of Materials Film and Film state Delication	276
Sources of Materials Film and Filmstrip Publishers Sources of Materials Booklets, Pamphlets, Leaflets	278
Dublishers	
Publishers Resources Available Through the Elements T	279
Resources Available Through the Elementary Homemaking	
Program	284



	Page
Teaching Units	287
A Nutrition Experiment Using Albino Rats	287
A Colonial Experience - Soap Making	292
Appendix	302
Elementary Homemaking Facilities	302
Qualifications for an Elementary Homemaking Teacher	305
Homemaking Schedule Form	306
nomemaking Experience Plan Form	307
Publicity	308



THE HOMEMAKING PROGRAM IN OPERATION

- A. Homemaking is an important part of the elementary school program because it helps to:
 - 1. Contribute to the child's personality development.
 - 2. Teach the child's role in school and home life.
 - 3. Develop the child's appreciation of the family.
 - 4. Enrich the child's learnings in other areas.
- B. Homemaking can fit best into the elementary program by:
 - 1. Meeting the everyday needs of boys and girls.
 - 2. Providing experiences that are realistic and related to the ability of the child.
 - 3. Integrating homemaking experiences with the rest of the curriculum.
 - 4. Promoting better family living through the schools.
 - 5. Contributing to special areas of learning as do art and music.
 - 6. Having principals, classroom teachers, and homemaking teacher share the responsibilities for the planning and operation of the program.
- C. Role of the homemaking teacher. The homemaking teacher is a resource person in homemaking. She should:
 - 1. Help the classroom teacher to understand the aims and objectives of the homemaking program and the contributions that it can make to the total school program.
 - 2. Assist the classroom teacher to carry out the homemaking program and be of special help in those areas in which the classroom teacher may not feel so adequate.
 - 3. Provide ideas and suggestions for correlating homemaking experiences with the classroom program.
 - 4. Guide the classroom teacher in choosing homemaking experiences that are suitable for the child's ability and follow a progression of learnings.
 - 5. Work with the classroom teacher on the experience rather than taking over the class.
 - 6. Be available in the school on a flexible schedule to work with a class as needed.
 - 7. Help to organize and maintain the homemaking equipment in each school. When necessary, demonstrate the proper use and care of new equipment to the classroom teacher.



- 8. Help to organize and maintain the home economics resources available to teachers. Suggest new materials; explain how they may be used and where they may be obtained.
- D. Role of the classroom teacher. Since the classroom teacher knows the pupils best, she is the "key" to successful homemaking experiences. She should:
 - 1. Help the homemaking teacher to know her pupils.
 - 2. Plan with the homemaking teacher the kinds of experiences that best will meet the needs of the boys and girls in her class.
 - 3. Plan experiences far enough in advance so that the home-making teacher can be prepared.
 - 4. Relate the homemaking experiences to other class experiences as the opportunity arises.
 - 5. Share the responsibility for completing and evaluating the homemaking experience.
 - 6. Inform the homemaking teacher about the "mechanics" of scheduling the homemaking experience.
 - a. What problem is to be considered.
 - b. With whom she will work.
 - c. What materials she should have available.
 - d. How she is to work.
 - e. How much time she has and how many lessons should be planned.
 - 7. Be responsible for notifying the homemaking teacher when a scheduled class cannot be held.
 - 8. Be responsible for all equipment used in the absence of the homemaking teacher.

E. How the homemaking program functions:

- 1. How the homemaking program functions will be determined by the type of organization, facilities, and personnel within the school or school system.
 - a. Consultant type program the homemaking teacher has no regularly scheduled classes but works on call with all grades. The curriculum is organized around the problems of the learner.
 - (1) The homemaking teacher would be "on call" in a school on an assigned day. If she is not needed there, she would be free to work in another school



- (2) The classroom teacher would plan in advance and in cooperation with the homemaking teacher the experiences for her class and reserve the necessary time on the homemaking teacher's schedule.
 - The schedule might be posted in the principal's office for easy reference.
 - See appendix for samples of "Schedule and Experience Plan".
- (3) The principal should be responsible for notifying the homemaking teacher at least a week in advance what services and experiences she will be providing in his school.
- (4) The homemaking teacher should feel free to visit those classroom teachers not requesting her services and offer suggestions as to how the program might be of help to them and their classes. The principal should inform the classroom teachers that the homemaking teacher will be doing this. As a beginning, the homemaking teacher might study what the teachers and children are doing to see what she can contribute.
- b. Departmentalized type program the homemaking teacher is the specialist who teaches scheduled classes in homemaking.
 - (1) The homemaking teacher would plan with the classroom teacher the homemaking experiences for her class. Where possible these experiences should correlate with, extend, and enrich the regular classroom program.
 - (2) The homemaking teacher might have some free time during the day when she could serve as a consultant. (See above a.)
- 2. The homemaking facilities in the schools have been planned to increase the effectiveness of the program. In many of the schools these facilities have been located in a Related Arts room. Here an entire class, or a committee, can meet to participate actively in the learning experiences. For schools where a Related Arts Room is not available or for those times when homemaking experience can be done effectively in the class-room, portable equipment oven, burner, sewing machine, etc. and paper supplies are included in the facilities.
- 3. Care of the homemaking facilities.

The primary purpose of the homemaking facilities is to provide first-hand learning experiences for the children in the schools. To be effective these facilities must be available and in good condition when the need arises. The responsibility for their care is shared by the



entire school personnel. The homemaking teacher will help to maintain the equipment in each school. She will be glad to demonstrate the proper use and care of the equipment and help to teach the children good work habits and standards. The classroom teacher, principal, and custodians are responsible for all facilities used in the absence of the homemaking teacher.

- 4. Professional services that a classroom teacher might expect from the homemaking teacher include assistance with:
 - a. Information concerning foods, clothing, family life and housing.
 - b. Methods of teaching.
 - c. Learning experiences in homemaking.
 - d: Correlating homemaking experiences with the other curriculum areas.
- 5. Resources which might be available to a classroom teacher through the homemaking teacher (home economics supervisor, home economics office). Refer to Section VII and VIII for more detailed information.
 - a. Teaching resource units. See sample printing materials.
 - b. Charts, posters, commercial materials in single or quantity lots.
 - c. Supplies for homemaking experiences.
 - d. Visual aids such as filmstrips, slides, mounted pictures.
 - e. Reference books, pamphlets, and materials on all areas of homemaking.
 - f. Exhibits and illustrative materials on selected subjects.
 - g. Homemaking newsletter containing information about homemaking experiences taking place in the schools and suggestions for other class experiences.
- 6. Supplies for homemaking experiences.
 - a. The purchase of supplies for homemaking experiences will be determined by the procedure established by the local school system. One school system has developed a plan whereby a set sum of money is alloted for each child in the school. This becomes the homemaking budget for the year. Supplies are purchased centrally in quantity lots and then charged to the individual schools as used.
 - b. Children might be asked to contribute supplies for the homemaking experience. This could be done by sharing the cost of supplies or by bringing in the supplies from home. Arrangement for doing this should be made in advance and cleared with the administrators in charge.



- c. Many opportunities are available for obtaining supplies free of charge through friends of the school. (Ex. discarded nylon stockings, drapery and upholstery fabric remnants, etc.)
- d. A guide for determining what supplies provided by the home economics department might be:
 - (1) For cooking lessons all necessary groceries.
 - (2) For class luncheons or special parties may provide some of the groceries.
 - (3) For simple parties having only a snack for refreshments may provide all necessary groceries.
 - (4) Class instruction or class projects to stay in school all necessary materials.
 - (5) Students projects for own use or for gifts pupils furnish necessary materials or purchase from school at cost.



EVALUATION AND THE HOMEMAKING PROGRAM

Evaluation is an important part of any educational program. It should be a continuous process helping to give purpose and direction to the program. It should be considered a part of the total learning experiences with adequate time being allowed for teachers and pupils to participate in it together.

Evaluation in homemaking education is concerned with the pupils, the program, and the teachers. It can be considered successful if:

A. The pupil is able to:

- 1. See the purpose of the homemaking experience and understand how it enriches his other curriculum learnings and contributes to his daily living.
- 2. Apply what he has learned to daily living.
- 3. Judge how well he did and learn how he might do better.
- 4. Improve behavior and habits thus becoming a better family and community member.

B. The program and experiences are:

- 1. Those which will help the pupil in his daily living.
- 2. Planned to aid in teaching the pupil his role in school and home life and to develop an appreciation of the family.
- 3. Realistic and related to the ability of the child.
- 4. Integrated with the rest of the curriculum.
- 5. Able to contribute to other areas of learning.
- 6. Concrete experiences which will facilitate concept development in the different areas of the curriculum.
- 7. Planned to follow a progression of learnings.
- 8. Principals, teachers, pupils, and parents participate in the program.

C. The teachers are able to:

- 1. Understand the objectives of homemaking education and relate the homemaking experiences to the other curriculum learnings.
- 2. Choose homemaking experiences that are suitable for the child's ability and follow a progression of learnings.
- 3. Plan all lessons to have purposeful learning experiences.
- 4. Use appropriate teaching methods and resources for each lesson.
- 5. Share the responsibility of the homemaking program.
- 6. Utilize the services and facilities of the homemaking department to advantage.
- 7. Evaluate together the experiences done in homemaking.

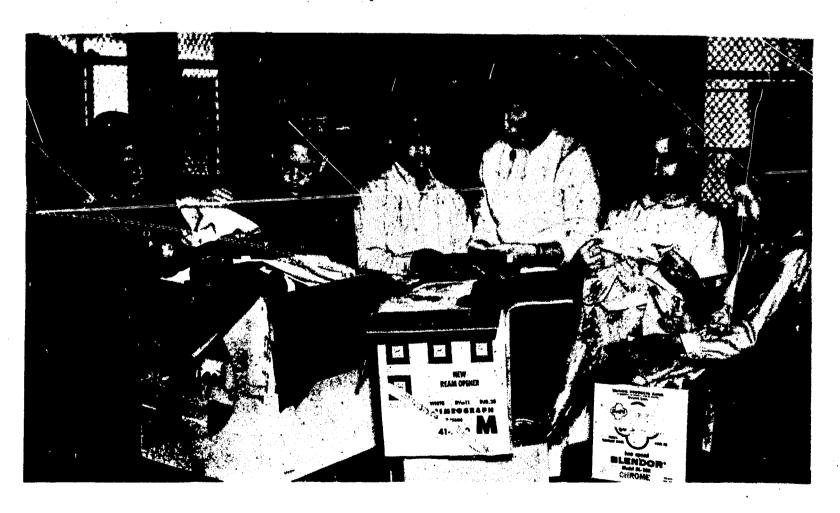


A GUIDE FOR PLANNING HOMEMAKING BASED ON CHARACTERISTICS OF ELEMENTARY SCHOOL CHILDREN

The successful elementary homemaking program provides experiences that are realistic, related to the ability of the child, and follow a progression of learnings. The curriculum should be related to what is known about ages and states of growth, but it must establish guides and suggest practices helpful to the teacher in planning learning experiences of real meaning to children.

The wise homemaking teacher utilizes the research that has been done by specialists in the field of child growth and development. She knows that growth is a continuous, but uneven, process and that it is different for each child. She also realizes that within each class there is a range in mental, physical, emotion and social abilities and that this range continues to widen during each succeeding grade.

The guide on the following pages has been developed to aid homemaking teachers in understanding the elementary school children with whom they will work. It, also, shows how the characteristics and needs of these children form the basis for the great variety of homemaking experiences that can be given to the boys and girls in the elementary schools.



PACKING CLOTHES FOR NEEDY FAMILIES

The Homemaking Program is Successful if It Teaches Children to Become Better Family and Community Members.



CHARACTERISTICS OF KINDERGARTEN CHILDREN

5 year - olds

General:

- Alive, eager, noisy, and active; activity not highly social; like to go from one activity to another
- Have better control over large muscles than small ones; not ready for complicated skills and small muscle coordination.
- Cooperative; want supervision; like to have approval; blame others for own misdeeds; decide quickly what they want
- Like to have things go smoothly; interested in immediate and realistic experiences; still in "I" stage
- Play well with other children if groups are kept small; imaginative play in which each child plays his individual role; like activate a story
- Not much interested in physical differences between sexes; not as interested in own name or names of others more important is his age or what he is doing; usually no concern about racial differences; have concrete, down to earth fears

School:

- Build with blocks; mold objects with clay; like to color within lines; paint at an easel; like to cut and paste simple things even though not adept
- Sometimes take their products home from school
- Like to identify repetitious phrases, words, letters; print first name
- Count by ones; count objects; name coins; like to copy numbers
- Sensory motor equipment not ready for reading far sighted

Reference: Gesell, Arnold, and Ilg, Frances, Child Development - an Introduction to Study of Human Growth, Harper and Brothers, N. Y. 1960



A GUIDE FOR PLANNING HOMEMAKING EXPERIENCES

for

Kindergarten Children

Clothing:

- Need reminder to wash hands before meals
- Can scrub fingernails but can't cut or file them
- Dress self completely; (might not tie shoe laces); mother might select clothes and lay them out
- Proud of own appearance and nice clothes but are careless about taking care of them
- Can "sew" wool through a card by turning it over

Foods:

- Breakfast is poorest meal
- Child will clean his plate if given small servings
- Prefer meat, potatoes, raw vegetables, milk, and fruit; dislike cooked root vegetables, gravies, casseroles, and puddings
- Talking interfers with eating

Family:

- Strong feeling for family; like to be with family; enjoy family picnics and holiday celebrations
- Mother is center of the child's universe; may be very proud of mother
- Fond and proud of father; may obey him better than mother
- Girls like to care for younger siblings should not be given too much responsibility as they are not too dependable
- Need to be reminded about manners "please", "thank you"

- Like to help mother around the house; like to do errands around the house
- Play centers around a home as they imitate adult activities
- Like to go shopping with mother
- Interest in money not strong; like to pay the man in the store or restaurant



CHARACTERISTICS OF FIRST GRADE CHILDREN

6 year - olds

General:

- Very active; in almost constant motion; often clumsy
- Highly emotional; self-assertive and aggressive; want and need to be "first"; enjoy competition if win (will cheat if necessary)
- Need praise and approval; punishment does not improve behavior may respond to isolation; need extra chances; need clear and simple directions in advance to get started in right direction
- Better at accepting blame for big things than for small
- Much group play; imaginative play of house, store, etc.; interest mostly self-expressive; little solitary play; often play with a constant friend
- Like to do things "just like Mommy and Daddy"
- Short attention span so activity needs to be one that can be completed in a short period; waste time
- Name is important write name on products
- Understand seasons in terms of activities suitable for them
- Grasp ideas of God as creator of things; prayers are important

School:

- Need a flexible school program; activities to give them a feeling of success; getting ready to handle numbers, read, write
- Attempt to use tools and materials; can join boards and make simple structures; beginning to use pencil crayons as well as wax crayons for coloring and drawing; cut and paste
- Like to write on blackboard
- Like to take products home to show parents
- Like to be read to; recognize words, phrases, sentences; like poems about "sounds the letters make"; print most of capital letters and some words; print first and last name
- Write from 1-20; count to thirty; name coins and numbers; add within ten; group objects; use simple measurements pint and quart
- Picture book interest in children of other lands



A GUIDE FOR PLANNING HOMEMAKING EXPERIENCES

for First Grade Children

Clothing:

- Need to be reminded to wash hands
- Dress self completely; mother might select clothes and lay them out
- Have a pride and interest in clothes, what to wear for different seasons and weather; need help with caring for clothes; use mirror
- Accessories frequently lost
- Can use large needle and stitches running stitch as decoration

Foods:

- Breakfast poor meal
- Eat often; need mid-morning snack
- Prefer meat, potatoes, milk, raw vegetables, peanut butter, ice cream, candy; dislike cooked vegetables and desserts
- Like foods plain; texture is important
- Finger foods preferred
- Willing to try new foods; like parties
- Feeding animals helps to show relation of food to growth
- Work in groups to prepare simple foods; often helps poor eater to develop an interest in food
- Table manners poor; spills food; stuffs mouth; awkward in use of knife

Family:

- Expanding environment; home, school, community relationships important
- Don't give much thought to the concept of family (child too egocentric); in school learn about other families with different standards and ways of doing things; enjoy family secrets
- Mother is no longer the center of the child's world child himself now holds this position; relation with mother most difficult
- Father is an important figure interested in his many roles
- Want a new baby; interested in the origin of babies; difficult to accept a new baby in family
- Quarrel with older siblings

- Like to have many possessions but don't take care of them
- Interested in things money buys rather than in money itself, little sense of values so need help in planning what to do with money; on shopping excursions must buy something
- Want allowance will work in return; parents can motivate saving
- Difficulty in making decisions need guidance in planning activities



CHARACTERISTICS OF SECOND GRADE CHILDREN

7 year - olds

General:

- Reaching out for independence; need encouragement
- Sensitive to praise and blame; easier to discipline; not as boisterous and rebellious; little sense of humor; realize being "bad" spoils things; directly accuses others
- Absorb impressions from what they see, hear, do; apt to identify self with characters read about
- Muscle coordination better but frustrating if too exacting
- Want and accept responsibility but often forget; may like things orderly and attractive but don't do share
- Play in pairs or groups; make rules and insist on taking turns, fairness important; beginning of real cooperation; learning to lose but must win in end; prefer older playmates; largely ignore sex lines in play groupings may be last age when boys and girls play together regardless of sex lines

School:

- Learn best in concrete terms and in situations where they can be active in learning; interested in relationships within home, school and community not ready for study of far places and times; greater interest in activity than in end product
- Developing sense of completion; impatient in demands for help from teacher
- Bring fewer things from home; accumulate products in desk and take home occasionally
- Boys interested in carpentry; girls prefer to color and cut out paper dolls
- Can read sentences; print or write words and sentences in capital and small letters
- Count to one hundred by one, five, and by two to twenty; write one to twenty; name coins and pennies in each; add and subtract within twenty; use fractions of $\frac{1}{2}$ of a unit or group



A GUIDE FOR PLANNING HOMEMAKING EXPERIENCES

for

Second Grade Children

Clothing:

- Variable in interest in personal appearance; need help with care of hair; can take care of shoes
- Slow in dressing
- Not much interested in clothes
- Careless about care of clothing
- Enjoy sewing quick project to hold interest

Foods:

- Interested in "Clean Plate Club"; begin to accept disliked food
- Prefer milk, meat, sandwiches, peanut butter; dislike strongly flavored foods, especially vegetables, cheese
- Can plan and prepare simple snacks and foods
- Better table manners; use implements well; prefer napkin beside plate to use as needed
- Can set table

Family:

- Serious about concepts of home, family, and government
- Interested in finding "his" place as a real family member; might feel "he" is adopted
- Very proud of home and family possessions
- "We" age for mother and child
- Chiefly good with siblings; jealousy at times causes disagreements; like to invite brothers, sisters to class to share experiences
- Intense longing for new baby of own sex in family; interested in baby's growth, what it eats, size, what it costs

- Ready for responsibility; like to help at home; better at helping than doing things alone
- Lose things easily need help in storing possessions
- Increased interest in money and what it does; know money and how to ask for change
- Want an allowance; may save for bigger items
- Like to telephone friends



CHARACTERISTICS OF THIRD GRADE CHILDREN

8 year - olds

General:

- Emerging from the egocentric stage; personality is more expressive; trying self against environment; want to be like an adult
- Recognize self and differences; try to live up to standards of others
- Show more enthusiam and judgment in what they try to do
- Time is important to them; can't wait for future events
- Like to do things neatly but sometimes in too much of a hurry
- Increase of speed and smoothness in fine motor performance
- Can accept a fair amount of responsibility
- "Gang life"; influenced by peer group
- Group play better; more cooperation; best friend attitudes important; can sometimes lose gracefully; realize role in group depends upon abilities and limitations
- Excellent company manners away from home
- Increased interest in distant and long ago people and places School:
 - Like to help teacher; want teacher to enjoy activity with them and have a turn; teacher handle problems with humor and control child by her silence
 - Better able to understand foreign countries and world relationships; interested in primitive people and times past; interested in reading books on these topics
 - Eager to verbalize and respond; mechanics and reading for meaning now in better balance; use table of contents and index
 - Able to write several sentences and both names with good spacing and correct use of capital and small letters
 - Count by three's to thirty and four's to forty; learning to add and subtract one to three digit numbers requiring borrowing and carrying; simple multiplying and dividing; fractions of $\frac{1}{2}$ and $\frac{1}{4}$; interested in weights of people and things; interested in money and relative value of coins



A GUIDE FOR PLANNING HOMEMAKING EXPERIENCES for

Third Grade Children

Clothing:

- More pride in personal appearance; need help and reminder with cleanliness; shampoo hair and cut nails
- Some able to take full responsibility for care of clothing, some careless
- Interested in buying and selecting clothes, especially fabric and why clothes are warm and cool
- Can hem a straight edge
- Like to make gifts for family place mats, towels, simple aprons

Foods:

- Picking up good food habits
- Can plan balanced meals and have a knowledge of health foods; can plan and prepare simple meal; can plan as a group - centerpiece, what to serve for snack and supper
- Express "love" for certain foods; prefer plain foods; dislike sauces
- More ready to taste things; judge food by its odor
- Needtable manners stressed; variable manners, poor at home and good out; less frequently need to use fingers; cut meat with a knife even though not skillful
- Interested in trips to bakery, mill, dairy

Family:

- Trying to make concept of family really work; interested in family background
- Interested more in mother than in family as a whole; what mother does and thinks is important
- Child's best responses may come with his father at this age
- Less good with siblings too strict in caring for them
- Warm and loving interest in babies; understand the slow growth process within mother
- Aware of orderliness; like award system; do best when helped at start and told how to act

- Like to earn money at home; can manage own money; will save for bigger items; realize differences in price of items
- Age of collecting and bartering
- Can make grocery order and buy groceries for class luncheons
- Will do things at home for pleasure



CHARACTERISTICS OF FOURTH GRADE CHILDREN

9 year - olds

General:

- More responsible, independent, and cooperative
- Want to feel an important and useful member of family group
- More skillful; work and play hard until exhausted; eyes ready for close work with little strain
- Need special friend of same age as well as group of friends; less interested in relations with friends and more in what they do together; gang or club important; values of group often more important than those of parents
- Enjoy competition

School:

- Interested in the expanding community life; cultures outside of own world and understandings; strong interest in details of life in foreign countries and primitive times
- Like to contrast present with past how did things start and why are they like they are
- Individual variations in skills of eyes and hands
- Talk at home about a few school activities or a special event
- Work for longer periods of time and may be unwilling to stop
- Utilize dictionary; increase in speed and volume of writing
- Good with arithmetic skills; use fractions and measurements; do long division; can keep accounts and records



A GUIDE FOR PLANNING HOMEMAKING EXPERIENCES for

Fourth Grade Children

Clothing:

- Dress rapidly; not careful about care of clothing
- Can be taught about becoming and appropriate color combinations and choosing clothing for hobbies
- Can cut out and sew simple garments
- Can knit, weave, embroider, work with felt and yard

Foods:

- Prefer plain foods; more sweets and desserts in meal; may refuse food cooked in new ways
- Like to read cook books and prepare foods
- Prepare after school snack
- Nutritious meals and holiday foods are good experiences
- Animal experiments good to show differences foods make in the body
- Eating much neater; control of implements good; need help with use of knife

Family:

- Need to respect child's increased maturity
- Concept of family important; sensitive as to how family and possessions compare with those of others; need help to get along with people who are different than they
- Variable feelings about doing things in family; best relationships with parents in regard to some activity which really interests both
- Need to be reminded but like to do tasks for pleasure, not money
- Good with younger children

- More dependable and responsible; like activities that can be used at home - records, accounts, do own shopping for gifts
- Interested in cost of things; less interest in allowance; can save money for costly items
- Interested in collecting; club activities are important



CHARACTERISTICS OF FIFTH GRADE CHILDREN

10 year - olds

General:

- Show greater degree of responsibility, dependability, and reasonability
- Sense of right and wrong
- Capable of prolonged interest

A GUIDE FOR PLANNING HOMEMAKING EXPERIENCES for Fifth Grade Children

Clothing:

- Care of self and clothing
- Girls how to dress attractively; boys cleanliness and the scientific aspects of clothing; how made and from what
- Able to sew on snaps, buttons, and mend
- Boys enjoy using the sewing machine
- Girls knit; sew for themselves and for dolls

Foods:

- Inclined not to eat breakfast
- Prefer meat, potato, raw vegetable; dislike mixed dishes
- Have soda, cookies, and fruits for snacks
- Enthusiastic for cooking; like to prepare special dishes for family members
- Can plan, buy, prepare food for meals, parties

Family:

- Interested in people, community, country, world; emotional attachment for country
- Closer relation with family; need family activities
- Child satisfied with both parents
- Get along better with siblings

- Casual about money more stress needed on saving
- Not good at helping at home need methods for making work easier; work better away from home



CHARACTERISTICS OF SIXTH GRADE CHILDREN

ll year - olds

General:

- Strongly individual; many different levels of physical development and temperment
- Vague ideas about abstract issues relating to adult life
- Prestige more important than adult approval
- Competition is keen; will submerge personal ego for good of team

A GUIDE FOR PLANNING HOMEMAKING EXPERIENCES for Sixth Grade Children

Clothing:

- Need to improve personal appearance posture, care of hair, simple manicure, and general cleanliness; less resistance to taking a bath
- Clothing problems relation to beauty and health; underclothing; selection of clothing for school
- Need to learn to press and launder clothes; simple mending
- Girls more interested in sewing clothes

Foods:

- Eat more
- Very enthusiastic about cooking; center cooking experiences around foreign countries
- Begin to understand function of food in body and able to plan nourishing meals
- Animal feeding experiments of interest
- Often have problems with the family at breakfast time with the result that breakfast is not eaten

Family:

- Strong family feeling
- Important to child who has begun to mature to escape from too much adult domination
- Need to have a say in deciding what is to be done
- Critical of younger brothers and sisters

- More interested in and careful about money; more apt to save
- Worse about helping at home; like room in mess
- Care of kitchen equipment and home appliances can be taught; may stimulate interest in doing more at home





Concrete Experiences Facilitate Concept Development. Here Children SEE That Cotton Material is Gotten From the Cotton Plant.





THE ELEMENTARY CURRICULUM WITH ITS IMPLICATIONS FOR HOMEMAKING

The elementary school curriculum comprises the school experience which children undergo to improve living now and in the future. It is organized to encourage and promote the continuous growth of children. It takes into consideration the fact that a child grows and learns according to his educational capacity and potential and that children differ in their readiness to learn the basic concepts in the various subject areas. As a child progresses from kindergarten through grade six, the curriculum should reflect the provisions that have been made to meet his changing needs.

The summary on the following pages outlines SOME of the basic concepts or learnings which might be taught in the different elementary schools. The placement of these basic concepts might differ in some schools depending upon their curriculum organization. The important thing is that the homemaking teacher remembers that this summary should be used as a guide since EACH CHILD'S individual abilities and needs influence what is to be taught to him in each grade. His classroom teacher evaluates his growth and development at the beginning of the school year and plans the experiences which will help him to continue along a progression of learnings. It is through various groupings within the regular classroom that provision is made to handle the wide variations that exist among children of the same age. The homemaking teacher will want to develop concrete experiences which will facilitate concept development and affect interest and attitudes toward learning for each child at every stage of development.



KINDERGARTEN

Curriculum Learnings:

- Routines; accept responsibilities; follow directions; common courtesies; cooperation; respect; self-control
- Immediate environment of child units on home, school, pets, farm, neighborhood, holidays, friends, seasons, store
- Good health practices; safe ways to go to school; healthful snacks
- Listen to stor. s and sound; printed words tell a story; sequence; read left to right
- Comparative concepts more, less; count and measure real objects
- Curiosity about physical world see, smell, taste, handle
- Get acquainted with music; wide range of art mediums

Homemaking Experiences:

- Felt bookmarks made for father. Holes were punched in the felt, then children used yarn to form designs. End of yarn was wrapped with tape, thus eliminating the use of needles.
- Cupcakes for Thanksgiving made from a mix and decorated with a sugar icing.
- Cookies for Christmas made from quick sugar cookie dough. Shaped by hands into faces or figures and then decorated.
- Pumpkin Pudding and Roasted Pumpkin Seeds used the pumpkin and seeds from the class Halloween pumpkin. The pudding is easier for the children to make than is pumpkin pie. Cooked pumpkin is added to vanilla pudding.
- Cereal Tasting Party cooked a variety of cerals and the children sampled one. Brown sugar, honey, and cinnamon sugar added interest as does the addition of nuts, raisins, and dates.



FIRST GRADE

Curriculum Learnings:

- All people need food, clothing, shelter; many people help to supply these
- Use and care of tools; cleaning up
- Safety and health habits
- Getting ready to read, write, and converse; free conversation, likenesses and differences in pictures and word sounds and appearances
- Number concept and functions in everyday life; counting and adding; meaning of numbers
- Simplest way to make letters; manuscript writing using letters based on circle, half circle, and straight line
- How, what, why about the physical world
- Sing songs by rote; in art, world usually represented through symbolism, sky may or may not be indicated at top of page

Homemaking Experiences:

- Breakfast Tasting Party as part of the health unit teacher and class prepared foods children could prepare for themselves at home frozen orange juice, instant cocoa or milk, cold cereal.
- Getting acquainted with the homemaking room the children were taught names of equipment which correlate with sounds B M R S (example, beater, mixer, roaster, spoon).
- Cornbread as part of the unit on "Thanksgiving and the Indians."
- Marmalade for a gift learned names of five citrus fruits. Painted baby food jars to hold marmalade.
- Popcorn balls for Christmas gifts. Teacher demonstration colored the syrup red and green. The children wrapped the balls in waxed paper.
- Burlap mats for gifts. Mats 12" X 18". Did a center design with a running stitch border; edge fringed.
- Butter, Ice Cream, Eggnog as part of the unit on the "Farm".



SECOND GRADE

Curriculum Learnings:

- Broader view of community and community workers and helpers people, stores, safety, courtesies
- Nourishing foods for children; breakfast and noon meal
- Basic reading skills; simplest type sentences; capitals
- Counting, adding, subtracting, telling time
- Use simple scientific method of problem solving
- Singing, moving, listening to music; playing instruments
- Symbolic stage in art; work more detailed; like to have materials to express ideas

Homemaking Experiences:

- Breakfast unit as part of health unit. Children planned and prepared foods they could prepare at home for themselves juice, cocoa, cereal, toast.
- Grape jelly for gifts. Made from grapes (fruits of harvest) or frozen juice. Decorated the jars.
- Tutti-Fruitti Bars for gifts. Worked in two big groups with a teacher in each group could be done in homemaking room or classroom.
- Burlap mats for milk containers; 5" squares. Did blanket stitch and fringed edges.
- <u>Candied apples</u> for Halloween. Used caramel candy recipe. Children brought apples. Worked in groups. Had apples for the class party.
- Coconut pudding as part of a social studies and health unit. Make a milk dessert. Used fresh coconut with cornstarch pudding. Could use instant pudding and do it in the classroom.
- String popcorn and cranberries how to pop corn, the Colonial decoration for the Christmas tree.
- <u>Machines in the home</u> compared effort needed to beat an egg with a fork and with an egg beater.



THIRD GRADE

Curriculum Learnings:

- Larger community and community-wide functions and activities; How alike and how different; interest in rules and codes; work and live together
- Better health habits, especially food; beginning of team activities
- Small muscles ready for cursive writing and some types of weaving
- Use of dictionary; table of contents; new words, dramatization
- Mathematics related to child's experience; number concepts, place values; make change within limits of one dollar; concept of "times as many"; simple fractions with whole; enlargement of concepts of value, size, distance; tell time; read thermometer
- Greater interest in the physical world
- Begin elementary musical notation; printed page of music
- Symbolic stage to representational stage in art; use of color more realistic
- Begin to use routines more efficiently

- Bread study of wheat in social studies. Worked in classroom to make dough, let it rise, shaped it into loaves, and let rise again. Several students took it to homemaking room to bake.
- Milk units as part of the social studies. Discussed sources, care.

 Made banana milk drink, cottage cheese, butter (ate on crackers).
- Knitted squares to make coverlets for kindergarten.
- Felt scissors cases to keep scissors in desk. Decorated in own designs. Used sewing machine under close supervision.
- Puppet clothes made heads in art class. Children brought old fabric and decorations from home to make the clothes. These were done on the sewing machine. The finished puppets were used to entertain the younger children with a "Family Relations Puppet Program".



FOURTH GRADE

Curriculum Learnings:

- Other lands and the child's home state; men's customs and habits today are different in many respects from those in past; character development and moral and spiritual values
- Creative expression in writing; physical parts of a book; use reference books; card catalog; write short stories and reports
- Roman numerals; fractions; change within limits of five dollars; square, rectangle, circle; comparison 24 inches or 2 feet; express fractional parts of one unit of measure as an integral part of smaller unit $\frac{1}{4}$ gallon = 1 quart
- Facts regarding man's dependence upon natural laws, controlling and improving environment; trend of interest is towards realism
- Important music year
- Art experiences are realistic in nature; attention to small details

- Luncheon included a study of nutrition, health, and arithmetic. Studied the four good groups, planned the menu and work schedule, set the table, purchased the food, prepared the food, and served the meal. The class was divided into four working groups.
- Felt coat hanger covers for gifts. Sewed together by hand. Designs were made by cutting or punching.
- Dress dolls part of unit in social studies. Dressed in costumes of different periods of history.
- Amazon Tasting Party committees studied clothes and foods of the Amazon people. Prepared pineapple tapioca, manioc bread, mangoes.
- Norwegian Breakfast included a study of customs, manners, recipes, decorations, costumes. Prepared and served fish chowder, fruit soup, cheese, flat bread. A mother wore her Norwegian costume and demonstrated the making of a Norwegian dessert for the class.
- Foods of New Jersey committee studied the foods of the state; assembled recipes; went shopping for food; prepared and served the foods as a "State Luncheon". Each group was responsible for reporting on some phase of New Jersey Government. The Town Mayor and two town officials were guests at the luncheon.



FIFTH GRADE

Curriculum Learnings:

- Early American life and life in different regions: Colonial, pioneer, U.S. regions, U.S. possessions, new states
- More about food and eating habits
- Individual reading; library skills; use reference sources; write friendly and business letters and poetry
- Units of length, liquid, measure, dry measure, time, counting, weights, money; fractional equivalents
- Interest in science continues toward realism
- Sing well in good tone quality
- Principles of design and art theory more meaningful; backgrounds and details more important; realistic use of color

- Cookies and Baby Kimonas made for Red Cross as a community service project.
- Cranberries as part of study of holiday foods prepared in a variety of ways. Made cranberry and orange relish and cooked cranberry sauce.
- Alaskan Tasting Party prepared salmon, sour dough pancakes and ligonberry sauce.
- Textile Study as part of social studies. Emphasis on cotton and wool, understanding of spinning, felting, basic weaves, chief characteristics of each. Children made own looms and art department helped in design and texture. Wove 12" X 18" mats and gave to Mother on Mother's Day.
- Spice as part of social studies and arithmetic... Tasted different spices and prepared spice cookies. The cookies used five different spices, each calling for a different fractional measurement.
- Colonial activities prepared foods, soap, candles, and made a quilt to demonstrate home and family life in Colonial Days. The soap experience has been found to be an excellent science project. The quilt utilized arithmetic problems when designs were made of squares, rectangles, triangles which had to be sewed together into one quilt.



SIXTH GRADE

Curriculum Learnings:

- Europe and European background of American people; Western and Eastern Hemispheres; like stories of family life; people are alike in basic desires
- Household safety
- Nutrition
- Study skills; parliamentary procedures; writing well-organized
- Exact and relational thinking with numbers; use of measures extended in typical situation, including estimates.
- Thinking more complex and scientific
- Chemical changes
- Moral and spiritual values important; good manners and courtesy
- Increased confidence in artistic expression; more critical and less imaginative

- Breakfast survey determined eating habits and the effect on health.
- Basic food groups compared U.S. with other countries.
- Class flag designed as an art project. Made out of felt by the class. A school flag was also made in this same manner and is on display in the school auditorium.
- Eggs discussed grading, food value, use. Made five different types of scrambled eggs.
- U.N. Luncheon included table decorations, costumes, invitation, foods of different countries.
- Graduation Dinner planned menu for sixth grade dinner at end of year. Set the table and made attractive table centerpieces. A similar project was done in schools where class picnics were held instead of dinners. There the children prepared and served the food in addition to the planning.
- Demonstration of machines that help us in cooking blender, mixer, toaster, electric frypan, deep fat fryer.



CORRELATION OF HOMEMAKING WITH THE ELEMENTARY CURRICULUM

Homemaking experiences may be integrated with almost every phase of the elementary school curriculum. These experiences should help to enrich and interpret what the pupil is learning in his regular classroom work. Some suggestions for integrating:

Area	Kindergarten to Grade Three	Grade Four to Grade Six
Art	 Murals in classroom, booklets, posters on food, meals. Place mats, invitations Food habits of Indians Telling a story of family experience through pictures Cookie designs and decorations 	 Murals in classroom, posters on scenes of harvesting or food production in this or other regions; food habits in other countries. Maps and charts of food where obtained, food nutrients Making artistic displays for home Design patterns for toys, costumes, flags, gifts Ways to improve school appearance - cafeteria - table decoration, flowers, pictures, etc.
Arith-metic	 Measurements - length, time, weight, height Buying foods for tasting parties, money value Solving problems Counting ingredients used in recipes Changing recipe for different number of servings 	 Calculating amount of food needed Figuring costs of food for class use Cost factor in production, processing, distribution of food, clothing, housing Comparing and evaluating costs of food, clothing, housing supplies Calculating cost of food wasted on plates in cafeteria
Lang- uage Arts	 Read stories, play games, simple dramatization of home and family situations Name foods with sounds of vowels, and consonants Write stories about homemaking experiences Invite to and introduce guests at tasting parties Letters written home about new foods or recipes Copies of lunchroom menus to go nome 	 Stories, reviews, reports on family life Dramatize homemaking problems Listen and discuss radio and TV programs and movies that have family life situation as their themes Write articles for paper about homemaking experiences Write business letter to companies requesting information on foods, clothing Do research on sources of foods, clothing, etc.

Kindergarten to Grade Three	Grade Four to Grade Six
 Reading the recipe Meaning of words and directions Write new words used in study of homemaking 	- Letters to children of other countries - life here, foods we eat; clothing, etc.
- Sing songs about homemaking experiences	- Write original songs about homemaking experiences
 All living things need foods - care of animals (pets) Protecting our food by keeping it clean Weather and seasons affect our clothing, foods, etc. Fruits of the harvest Clothing for rainy days Machines that help us work Vacuum cleaner, toaster Ice cream making Butter and cheese making Parts of plants used for food 	 Conserve natural resources Foods for the Space Age Preserving food freezing, drying Simple experiments to determine composition of foods Machines used in the home Yeast in bread making, food preservation Sugar cookery Food for Fitness as part of the Government Physical Fitness Program
 Foods and the home Sources of our foods, clothing People who help us to get our foods, clothing Study eating habits of people in other lands Study how transportation has made it possible to have foods all year 	 Map of U.S. and world picturing sources of foods Food as a world problem Food and our ancestors Food and its influence on building and expansion of America Compare food customs of our country with those of people in other lands Research study "Why people are poorly fed". Amount of food waste and what it costs the city to remove the garbage
	 Reading the recipe Meaning of words and directions Write new words used in study of homemaking Sing songs about homemaking experiences All living things need foods - care of animals (pets) Protecting our food by keeping it clean Weather and seasons affect our clothing, foods, etc. Fruits of the harvest Clothing for rainy days Machines that help us work Vacuum cleaner, toaster Ice cream making Butter and cheese making Parts of plants used for food Foods and the home Sources of our foods, clothing People who help us to get our foods, clothing Study eating habits of people in other lands Study how transportation has made it possible to have foods

ONE HOMEMAKING LESSON HAS MANY LEARNINGS

(An example of some related experiences and learnings)

Topic: Fourth Grade Class Makes Chocolate Pudding

Science Learnings:

- Use wooden spoon for stirring hot liquids as metal spoon conducts heat.
- Starch mixtures must be stirred when cooking to obtain a smooth suspension.
- Starch granules cooked in moisture will swell thus causing the liquid mixture to thicken.
- Starch dishes should be rinsed in cold water first for easier dishwashing.
- A glass measuring cup is used for measuring liquids so that the true level of the liquid can be judged rather than the curved edge caused by surface tension.

Arithmetic:

- -: Using fractions.
- Measuring ingredients cups, pints, quarts.
- Determining cost of recipe.
- Changing recipe for different number of servings.

Social Studies:

- Learning about dairy farms.
- Learning about the products of the farm.
- Studying the different types of milk containers.
- Comparing life on the farm with life in the city.

Health and Safety:

- Pudding made with milk is another way to use milk in our diet.
- Cooking starch makes it easier to digest.
- Cleanliness is important around food clean hands, apron, work areas.
- A potholder and a wooden spoon will help to keep from burning fingers.
- Pan handles are turned toward back of stove to prevent accidents.
- Each food eaten should be part of a well-planned menu.

Language Arts:

- Reading the recipe.
- Meaning of words and directions.
- Writing poems and stories about the lesson.
- Doing research and oral reports on the food product and its ingredients.

Home and Family Life:

- Helping mother.
- Making something good to eat for the family.
- Developing an appreciation of what mother does for the family.
- Pride in a job well done.
- Group planning and group cooperation.





-32-

LEARNING ABOUT FRUITS CAN BE INCLUDED IN ALL ELEMENTARY GRADES

- Some suggested experiences for providing continuous learning -

Kindergarten:

Show pictures of fruits and discuss:

- Where each fruit grows; when it is in season; where we buy it.
- Ways to eat fruit raw, cooked, cold, etc.
- What fruit skins can we eat? Why?
- Where should each fruit be kept?

Observe and feel fruit. Study the parts of the fruit.

Use fruit to practice counting.

Prepare and serve fruits:

Snacks - cut up fruit and serve on tray for tasting

Applesauce with cinnamon candy

Fresh orange juice

Frozen orange ice on sticks using canned juice and frozen in ice cube trays

Orange and citrus marmalade for Mother's Day gift

Orange pomander balls for a gift

Apple Santa for Christmas party favor

Grade One:

Show pictures of how different fruits grow.

Take a trip to an orchard at different seasons of year to see how fruit grows, is picked, is packed.

Note color and size of ripe and unripe fruit as well as different varieties of the fruit.

Show pictures of fruits with names beneath the pictures. Learn to read and print the names.

Use fruit to count by 2's and 3's, practice addition and subtraction, meaning of one dozen and one-half dozen.

Have a store in school to sell fruits for snacks.

Show pictures of ways to use fruits for breakfast:

Orange - raw, juice, egg nog, marmalade, fruit cup

Banana - raw, on cereal, milk shake, fruit cup

Apple - raw, sauce, juice, fruit cup

Plan and prepare a Mother's Day breakfast party using fruit as suggested above.

Grade Two:

Show pictures of foods needed by body. Note the fruits needed. Visit supermarket to see fruit delivered, stored, and sold. Purchase some fruit for snacks or luncheon project.

Sample fruits that have been processed for preservation - canned, frozen, dried, cooked, stored in natural state.



Grade Two: Cont'd

Read about lands, people, and growing conditions of fruit. Learn division by cutting fruit in half, thirds, fourths.

Plan and prepare luncheon menu using fruit.

Plan and prepare a holiday luncheon and invite the community helpers - schoolbus driver, school policeman, etc.

Prepare and serve dishes made with fruits:

Fresh fruit cup

Easter eggs made from fruit jello and molded in egg shells

Banana and peanut butter sandwiches

Banana milk shake

Applesauce whip

Apple Brown Betty

Vanilla and fruit cup pudding

Orange cookies

Orange ice

Grade Three:

Learn about fruits that grow on bushes.

Show pictures of the citrus family of fruits and discuss how they are alike and how they differ.

Learn more about fruits growing in their part of the country. Write and read reports about the history and development of fruits.

Discuss how fruits are used in the different meals.

Plan a holiday tasting party - prepare and serve different

desserts and beverages using fruits.

Grade Four:

Learn about fruits that grow in the Tropics and the Desert. Read about and discuss fruits found along the sea coast and in the New England area of the United States. (Ex. cranberries, blueberries, blackberries, strawberries, grapes, apples, beach plums, nuts.)

Make a Colonial Times Cookbook of foods, especially fruits, native to that region of New England studies. Some of the dishes might be prepared and served at a tasting party. (Cranberry relish; New England applesauce cake; Huckleberry tarts; Beach Plum jam).

Study weights and measures; cost of fruits used in recipes; thermometers and timers used in cooking fruits.

Do a Colonial Thanksgiving holiday project. Make cranberry relish to take home for the family dinner. Discuss the Pilgrims' Thanksgiving dinner and compare with ours today.

Grade Five:

Read and discuss digestion of food in our body. Consider how fruits help the body.

Read about and discuss fruits found in our newest state of Hawaii - pineapple, bananas, melons, papayas, coconuts, avacados.

Compare growing conditions of fruits in Hawaii to the other states.

Have a Hawaiian Wikiwiki Luau in which fruits are the main food.

Grade Six:

Make a study of the people of the world and discuss the fruits native to each country. Compare the growing conditions to other states and countries that have been studied before. Write reports on people, customs, food, clothing, and living conditions in these countries. Tell how fruits are important to them as food. Are there other uses for these fruits and the plants on which they grow?

Have a United Nations tasting party complete with decorations, costumes, and entertainment. Invite guests. Foods might include:

Brazil nuts dipped in chocolate

Congo - banana cream pudding or tarts

Congo tropical pineapple gingerbread squares

Arabia - raisin date sticks

Norway - fruit cup

Adapted from a project prepared by Mrs. Mabel Deaney of North Caldwell, New Jersey; a home economics teacher at Pequonnock Valley School, Pompton Plains, New Jersey.



SCOPE AND SEQUENCE OF HOMEMAKING CONCEPTS IN THE ELEMENTARY SCHOOLS

Classified by Areas

FOOD

- I. Eating for health
 Why eat
 Composition of food
 Foods needed
- II. Getting our foodSourceProductionPeople who helpMarketing
- III. Protecting our food
 Cleanliness
 Regulations
 Food preservation
- IV. Preparing and enjoying food

 Meal planning

 Preparing recipes, skills,

 equipment, safety

 Variety

 Table setting, etiquette

 School lunch
- V. Learning about the history of food

CLOTHING

- I. Dressing for health and appearance Occasions, weather, health appearance
- II. Getting our clothingSourceProduction cloth, clothingPeople who helpMarketing
- III. Caring for our clothing and our
 Appearance
 Cleanliness
 Care of body, posture, cosmetics
 Care of clothing
- IV. Sewing for fun

 Tools and equipment

 Gifts, needlework
- V. Learning about the history of food

FAMILY LIFE

- I. Learning about people
 Basic needs
 How people differ
 Emotional growth
- II. Living in a family
 Appreciation of roles
 Relationships
 Responsibilities
 Fun
- III. Living in a community
 People
 Services
 Responsibilities
 Fun
- IV. Learning about the history of family life

HOUSING

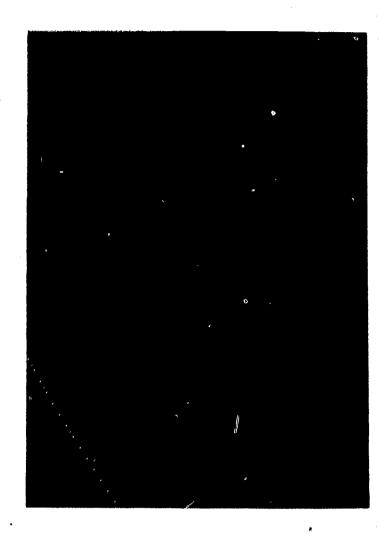
- I. Living in homes
 Purpose of homes
 Types of housing
 Housing condition
 Home life
- II. Getting and furnishing our homes Building and furnishings People who help us Materials, appliances, heating, etc.
- III. Caring for our homes

 Machines and equipment

 Safety

 Skills
 - Finances money, spending, etc.
- IV. Having fun in the home

 V. Learning about the history of housing



Working Together in Food Preparation Boys and Girls Learn to Share in Homemaking Tasks.



A Cooking Lesson Uses Learnings From Other Areas - Mathematics, Reading, Social Studies (Source of Food), Language Arts.

FOOD EXPERIENCES IN HOMEMAKING

It is important that the children in the elementary grades enjoy the study of foods and nutrition nee this is the period when food habits and mental attitudes towards foods are being established. Their future as alert and healthy adults will depend upon what they learn now. It is much easier to help them acquire the right habits and attitudes in the elementary grades than to wait until they are in the secondary schools and then try to correct their poor habits.

At the beginning the teacher should choose experiences that will help the child to learn that food influences growth. Then he can learn that different foods do different things for him. After he is convinced, his natural interest will encourage him to choose the foods that will help him to reach his growth goal. Thus it is that homemaking and classroom teachers should have the following purposes for foods and nutrition teaching in the elementary schools:

- to develop favorable attitudes toward a variety of foods that are essential for growth and good health.
- to establish desirable habits of food selection
- to develop acceptable practices in the handling of food
- to develop the ability to plan, prepare, and serve simple meals.

In the primary grades the teachers might choose to use a theme for their teaching such as "Getting acquainted with a variety of good foods". They could center their food experiences around home life situations as they strive to develop favorable attitudes and establish good food habits. In the upper grades, as the children become more "why and how" conscious, the teachers could emphasize the effects of different foods on growth and well-being while striving to strenghten the good eating habits which were started in the lower grades. They could include scientific experiments on the composition of food and its chemical properties; the basic food groups as a guide to eating the foods needed by the body; the general functions of foods; the knowledge of foods and food products of other countries and their influence on our eating habits.

The most successful food experiences are those where:

- Learning experiences are integrated with the regular classroom program.
- Foods are taken into the classroom so that children are able to see, prepare, and taste them.
- Lessons are planned with emphasis on simple directions, sanitation, and safety measures.
- The teachers can use the cafeteria, mid-morning snack time, and class parties as occasions for the children to practice nutrition learnings.
- Advantage is taken of a variety of learning experiences to stimulate interest field trips, tasting parties, animal experiments, refreshments for parties, simple science experiments, meal planning and serving, etc.
- Learning experiences are so well understood by the children that they are able to explain them to their parents. Thus it becomes possible for the school and home to work together to acomplish the objectives of good nutrition education.



BASIC CONCEPTS IN FOODS AND NUTRITION

I. General concepts to be developed

- A. Nutrition is the science of how the body is nourished.
- B. Nutritionists do research to find new and better ways to feed people.
- C. Nutrition can affect a person's growth and development, his looks, his actions, and his work.
- D. Good nutrition is attained by selecting, handling, and using foods in such a manner as to provide the nutrients in amounts needed by the body.
- E. A good diet is based on an understanding of how the body uses food.
- F. Good nutrition involves the ability to discriminate between fact and fallacy in regard to the use of food as well as the wise and economical purchase and use of foods.
- G. Good nutrition involves the wise distribution of foods among meals and snacks.
- H. Good attitudes toward foods are essential to the establishment of good food habits.
- I. Each person should be responsible for his own nutrition.
- J. Some products have no place in the diet.
- K. Man uses plants and animals for food.
- L. Custom and environment influence what man eats.
- M. New inventions, transportation, and methods have influenced the variety of foods available as well as the price of food.
- N. Food tastes good when prepared by a variety of methods.
- O. Table etiquette influences how the body uses and enjoys food.
- P. Preparing and eating food can be a source of pleasure in home and family life.
- Q. An understanding of basic scientific principles can contribute to the ease and success of food preparation.
- R. Food has played an important role in the history of the world.

S.

II. Kindergarten - basic concepts to be developed.

- A. The human body needs food to build strong bodies.
- B. People need to eat a good breakfast, lunch, and dinner everyday.
- C. Fruits, vegetables, cereals, and milk make good breakfast and snack foods.
- D. Children need to eat the food their parents select and prepare for them.
- E. Animals need good food.
- F. Plants and animals supply man with food.
- G. Different foods are available at different seasons of the year.
- H. Cleanliness is important around food.
- I. Machines and tools make the preparation of food easier.
- J. Following directions and working carefully help people to prevent accidents in the kitchen.
- K. Many people help to prepare food.
- L. Eating is fun when good manners are used.

M.

III. First Grade - basic concepts to be developed

- A. Include those concepts from previous grade.
- B. Children should be responsible for eating the right food.
- C. Good snacks are low in sugar.
- D. Fruits, vegetables, cereals, milk, and meat or eggs should be eaten every day.
- E. Food comes from stores, farms, or places far away.
- F. People wash their hands before eating or handling food.
- G. Food may be stored in the refrigerator or covered to keep from spoiling.
- H. Sometimes it is necessary to work in a group and share the jobs when preparing food.
- I. Children can prepare their own breakfast in the morning.
- J. Some foods may be eaten raw or cooked.
- K. Some people eat food in the cafeteria.
- L. People prepare foods differently at different seasons of the year.
- M. Food should never be wasted.
- N. Many sounds can be heard in the kitchen.

Ο.

IV. Second Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. The body changes food so that it can be used to make bones and teeth and to supply energy.
- C. The body should have rest after meals.
- D. Children try to avoid eating too many sweets or drinking tea and coffee.
- E. People need to eat more fruits and drink more liquids when they are ill.
- F. People eat foods that come from different parts of the plants.
- G. Transportation makes it possible for people in different parts of the country to get a variety of foods.
- H. Food is stored so it is available in different seasons of the year.
- I. Germs may be present on the hands or in the dirt on food and should be washed away first.
- J. Some foods dissolve and heat faster than others.
- K. Recipes are used to tell what quantity of ingredients is needed and what method to follow in making a food product.

L.

V. Third Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. People must have the proper kinds of food to live and keep healthy.
- C. Many different kinds of workers are needed to provide food for everyone.

- D. New inventions have improved ways of growing, preparing, and distributing foods.
- E. Modern transportation plays an important part in carrying food from point of origin to consumer.
- F. Greater variety of food is available at all times because of transportation and new methods of packing and preserving.
- G. Heat changes food in many ways.
- H. Good table manners make mealtime pleasant.

I.

VI. Fourth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Proper balance of food is necessary to supply body needs for energy, growth, repair, and elimination of waste material.
- C. The digestive system changes food so it can be used by the body.
- D. Eating habits are improved by eliminating food prejudices.
- E. People eat differently in different parts of the United States and the world.
- F. Custom and environment influence what people eat.
- G. People in different countries use different kinds of plants and animals for food.
- H. Food prices vary at different seasons of the year or under different conditions.
- I. Bacteria may be helpful or harmful.
- J. Proper care of food is necessary to prevent spoiling.
- K. Most communities provide safeguards for food and water supplies.
- L. Conservation of food is necessary if people are to be well fed and food costs kept down.
- M. People in the United States and other countries have different ways of preparing, serving, and eating food.
- N. Chemical and physical changes are taking place at all times with foods.
- O. Good table manners create a pleasant mealtime atmosphere. They also aid digestion.
- P. Many of the recipes now used in this country were brought here by people from other lands.

Q.

VII. Fifth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. There are six classes of food. Each class meets certain body needs and is digested in its own way.
- C. Food is changed physically and chemically in the breakdown in the body.



- D. Meal planning means including foods that meet the needs of the body.
- E. A knowledge of basic food groups and mealtime patterns is useful in the daily selection of food.
- F. Good eating habits aid digestion. They must be practiced everyday.
- G. Disease germs can be spread by people or through food and water.
- H. Local health departments test milk, water, food, and inspect buildings.
- I. Evaporating all or some of water from liquid is a method of preventing for a long time the spoiling of liquid food.
- J. In the past people had to rely on foods grown locally.
- K. The need for new and better foods influenced the discovery of new countries.

L.

VIII. Sixth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. A good diet is based on an understanding of how the body uses food.
- C. The body uses calcium, fats, proteins, minerals, vitamins, and water in certain amounts and specific ways as food for body building, heat, and energy.
- D. The digestive system is the route of the food through the body.
- E. A chemical change within the body releases the heat and energy.
- F. Poor health habits are morelikely to be responsible than glands for fatigue, overweight, or underweight in children.
- G. Food choices should be based on value, not on fads.
- H. Properly planned outdoor or party meals can be healthful as well as fun.
- I. Maintaining good health and preventing the spread of disease are an individual responsibility.
- J. Coffee and tea are stimulants which interfer with good eating, have no food value, and do not belong in a child's diet.
- K. Disease germs may enter body in air we breathe, from food and drink, or breaks in the skin.
- L. Bacteria and molds may be helpful or harmful.
- M. Some food mixtures will separate if allowed to stand.
- N. In future years the body will continue to need the same food nutrients, but the types of food, their sources, and methods of preparation will be different.
- O. Through the study of food and nutrition people are better able to understand and appreciate each other.
- P. The people of the United States have a responsibility for helping to improve the nutrition of the people in other parts of the world.

Q.

CLOTHING EXPERIENCES IN HOMEMAKING

Clothing experiences for elementary children are planned to teach concepts about the clothing people wear, their personal appearance, and the use of sewing and needlework skills as a source of pleasure. At no time should teachers stress the mastery of sewing skills. The development and appreciation of good habits is more important.

Children enter school in the primary years proud of their personal appearance and the fact that they can dress themselves. They like to choose the clothes they wear even though they still need adult supervision. As they grow older, they lose this interest and become careless. Consequently, when they reach fifth and sixth grades they need help with posture, cleanliness, skin, and choosing clothing combinations appropriate for different occasions. They need to be convinced of the importance of good personal appearance. To be successful this must be done through improving peer standards rather than by enforcing adult standards. As they become careful about money, they can be helped to recognize the relationship between money and the care of clothing and personal appearance and thus renew their early interest.

Elementary children learn about sewing skills and equipment as the need arises. They get to know them as "helpers" in caring for their clothing, making gifts for others, and bringing beauty to the home. In this way they develop a desire to learn more and are willing to give the careful attention and practice that is important to the development of any skill. As to what skills and equipment are taught, this should be determined by the muscle development and attention span of the children involved. Young children have short attention spans; large muscles develop before small. Thus, for the young child, we would choose simple projects that can be completed quickly. He can use large needles and do large stitches, usually the running type. By the time he reaches third grade, he is ready and interested in learning to use the sewing machine.

Finer stitchery, more complicated sewing projects, knitting, weaving, and embroidering are done in the upper elementary grades when children have better muscle coordination and their eyes are ready for close work.



BASIC CONCEPTS IN CLOTHING

I. General concepts to be developed

- A. The clothing people wear depends upon the environment, what is available, what is appropriate, and custom or tradition.
- B. New inventions, transportation, and methods have influenced the variety of clothing available as well as the cost of clothing.
- C. Cleanliness and appearance contribute to good health, attractiveness, comfort, and success in life.
- D. Each individual should be responsible for his personal appearance and for the care of his clothing.
- E. An understanding of basic scientific principles can contribute to the wise selection and care of clothing.
- F. Clothing is made from animal, plant, and synthetic fibers which have different properties and require different care.
- G. Sewing and needlework can be a source of pleasure in home and family life.
- H. The history of clothing and needlework can contribute to a better understanding and appreciation of all people.

I.

II. Kindergarten - basic concepts to be developed

- A. People wear clothing for protection and for more attractive appearance.
- B. People wear different clothing for different occasions.
- C. Mother makes or buys clothing.
- D. People try to protect their clothing when working or playing.
- E. It is important to wash the body, brush teeth and hair everyday.
- F. Sewing is fun when a person knows how.
- G. Sewing tools, when used properly, can make sewing easier.

H.

III. First Grade - basic concepts to be developed

- A. Include those concepts from previous grade.
- B. Cleanliness improves health and appearance.
- C. Children may help at home by hanging up clothing properly.
- D. Wearing wet clothing may make a person ill.
- E. Plants and animals give wool and cotton for clothing.
- F. Some machines are used in cutting cloth and in sewing.
- G. People who know how to sew can make gifts for other people.

H.





Children Appreciate and Care for Their Clothing Because They See the Work That Has Gone into Providing it.

IV. Second Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. People look well and feel well when they are clean and well dressed.
- C. Using an individual towel, comb, and brush is a good habit.
- D. A mirror is a good grooming aid.
- E. Many machines help man to make animal or plant fibers into clothing.
- F. Transportation makes it possible to get a variety of clothing.
- G. People get clothing by making it, buying it at the store, or as gifts.
- H. Needlework can make a good hobby.
- I. People in the past used to make their own cloth and clothing.

J.

V. Third Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Clothing helps to keep the body's heat from escaping.
- C. Many different kinds of workers cooperate to provide clothing and thereby contribute to our health, attractiveness, and comfort.
- D. Cloth is made from animal, plant, and synthetic fibers which are first made into thread.
- E. People have used science to find out how to make better cloth.
- F. Machine and transportation make it possible to get a greater variety of clothing.
- G. Long ago people used to sew by hand and wear what they could spin or weave for themselves.

H.

VI. Fourth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Cleanliness and a neat appearance do much to make people feel better, to make a good impression on others, and to be successful on a job.
- C. Children should be responsible for the care of their own clothing.
- D. Dark clothing becomes warmer in sunlight than does light colored clothing.
- E. The clothing people wear depend upon climate of the country and what is available.
- F. Clothing should be suitable to the occasion.
- G. People dress differently in different parts of the United States and the world.
- H. Methods of making clothing are improved from time to time. Spinning wheels and hand looms have been replaced by spinning and weaving machines.



I. Sewing clothing and making gifts can be a source of pleasure in home and family living.

J.

VII. Fifth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Posture is influenced by clothing.
- C. In the past the raw materials that were available in the United States would determine the clothing that people wore.
- D. People today appreciate clothing more when they understand what and how clothing was made years ago.
- E. Many people use cloth and thread to satisfy their creative interests.

F.

VIII. Sixth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Being neat, clean, and wearing becoming clothing do much for personal appearance.
- C. It takes care to keep clothing looking the way people like to have it.
- D. An understanding of basic scientfic principles can contribute to the wise selection and care of clothing.
- E. Different fibers have different properties and require different care.
- F. The ability to sew can be a useful skill for home and family life.
- G. Infuture years people will use many different fibers for cloth and many different methods for making clothing.
- H. The study of clothing and needlework can help people to better understand and appreciate each other.
- 1. The people of the United States have a responsibility for conserving clothing and for helping to improve the clothing of the people in other parts of the world.

J.



FAMILY LIFE EXPERIENCES IN HOMEMAKING

Education for family life should be a part of the whole curriculum. It should be a gradual and continuous preparation for the oncoming physical, emotional, and social changes. It is concerned with the development of favorable attitudes toward good human relationships.

The homemaking experiences in family life can be divided into those dealing with:

- the individual as a person
- his life as a family member
- his life in the community and the world
- his learning how people lived and are living today

This section includes fewer learnings experiences than do those in the other areas of homemaking. It is not because this area is considered less important. Rather, it is because most of the experiences listed under clothing, foods, and housing sections also make a contribution to home and family living since few experiences take place which do not involve human relationships. Also because family living is the basis of the social studies and health curriculums in the elementary schools, the classroom teacher is prepared to make this area an important part of her teaching.



By Grinding Corn as the Early Indians did, Children Can Appreciate Better Their Life Today.



BASIC CONCEPTS IN FAMILY LIFE

I. General concepts to be developed

- A. The family is important to the continued development of our country.
- B. A family is composed of different members who contribute to the needs, comfort, and pleasure of all.
- C. The home is the center of family life.
- D. Each individual should have a wholesome pride in his home and his family.
- E. Each individual shares the responsibility for improving and increasing the satisfactions of family life.
- F. A community is composed of a group of people who live in the same place under similar conditions and are dependent upon each other for satisfying basic needs.
- G. Every individual is a member of several communities -- the local, the nation, and the world.
- H. A family, a community, and a nation become stronger when individuals understand, appreciate, and help each other.
- I. The life of a community is enriched by the contributions of people from other countries who come to live in America.
- J. People are alike and different in many ways. How people are alike is more important than how they differ.
- K. All people experience problems and have emotions. How they handle them is important.
- L. Each individual needs to recognize and acquire the qualities that attract and keep friends.
- M. Each individual should be resourceful and have creative interests so that he can live independently when necessary.

N.

II. Kindergarten - basic concepts to be developed

- A. All people need food, clothing, shelter.
- B. A family is made of different members.
- C. Families live in homes.
- D. Many families live in a community.
- E. Family members help one another.
- F. Parents do things for their children.
- G. People are happier when they are polite and share their possessions.

H.

III. First Grade - basic concepts to be developed

A. Include those concepts from previous grade.



- B. Home is the center of family life.
- C. Families are alike and different in many ways.
- D. Each family member has an important role to play in his family.
- E. People are alike and different in many ways.
- F. People can learn to control their feelings of fear, anger, and disappointment.
- G. People are happier when they belong to a group.
- H. People are happier when they have friends.
- I. People enjoy and benefit from relaxing activities.
- J. Many people help to make life successful.

K.

IV. Second Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. People are happy when they have families, homes, and friends.
- C. Family members accept and share family responsibilities and privileges.
- D. Meeting new experiences with courage and learning to overcome fear can bring new friends and fun.
- E. Children should talk over their problems with their parents.
- F. Many people in a community help to provide services for the family.
- G. People in a community work together as do people in a family. They obey its rules, help to make it attractive, and are considerate to each other.
- H. The people in the country and in the city depend upon each other for goods and services.

I.

V. Third Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Children inherit some body characteristics from their parents.
- C. People of a community help one another to satisfy basic needs.
- D. Sharing with others and taking turns help people to get along better.
- E. Many types of workers are needed in a community to contribute to welfare and happiness of people.
- F. Long ago people had to depend upon what was raised and made in their own community to satisfy their needs.

G.

VI. Fourth Grade - basic concepts to be developed

A. Include those concepts from previous grades.



- B. Work and good times are shared in the family.
- C. How a person feels often influences how he acts.
- D. People are alike in many ways but different in others.
- E. Members of a group are friendly and cooperative.
- F. Community members and workers help to make the community a safe, healthy, and pleasant place in which to live.
- G. People live, work, and play differently in different parts of the world.
- H. People from many lands have come to live and work in America.
- I. People from other lands have enriched the life of our community with their family life customs, fine foods, and handicraft skills.

J.

VII. Fifth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. The differences in people make life more interesting.
- C. Persons in the same family often resemble each other.
- D. Worries and fears are easier to handle if understood.
- E. Attitudes and feelings make a difference in how new experiences and ideas are met.
- F. Friendships result from people being interested in others, sharing possessions and interests, and being courteous.
- G. People get along better with each other when they understand and appreciate why they live as they do.
- H. Feople need to work and trade with each other in order to make life easier and to provide better things for all people.

I.

VIII. Sixth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. All people experience problems and feelings of fear, anger and jealousy. How they handle them is important.
- C. Discussing problems with understanding adults often helps.
- D. Good feelings help people toward good health.
- E. People learn to enjoy new experiences by doing them.
- F. Actions have much to do with the way people feel about each other.
- G. Many people are needed to advance good physical and mental health in the community.
- H. The people of the world will be better friends and neighbors when they understand and appreciate what others have to offer.
- I. The people of the world will be stronger when they learn how to live and work together.
- J. How people live is influenced by where they live, their heritage, and the amount of freedom given them.

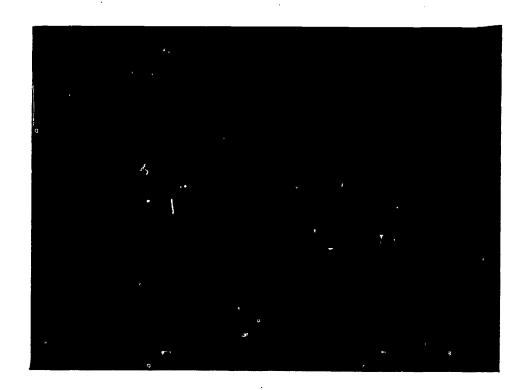
K.

HOUSING EXPERIENCES IN HOMEMAKING

From the time the child is able to walk, he is eager to help Mommy and to do things "just like Mommy and Daddy". His first toys include kitchen pots and pans and his play consists of "playing house" as he imitates adult activities. The wise teacher and parent capitalize on this interest to develop favorable attitudes and appreciations towards the home and homemaking. They help the child to acquire the skills which aid in the care and management of a home.

The child in theprimary grades likes to help at home, run errands, go shopping; he begins to understand the purpose of money, wants an allowance, and may save for bigger items; he has many personal collections since he is at the age of collecting and trading. His biggest probelm is how to store and care for these personal possessions.

The child in the intermediate grades changes rapidly in regard to his interest in his home. In the fourth grade he is very dependable and responsible in caring for his possessions and in helping at home. The following year he becomes very careless - he wants things nice but doesn't want to share the responsibility of caring for them. Here is the time to introduce new methods and appliances to stimulate interest in doing more at home and in making work easier and faster.



Children Can Practice Family Roles in the Play Center.



BASIC CONCEPTS IN HOUSING

I. General concepts to be developed

- A. The home is the center of family life.
- B. The responsibilities and privileges of home life should be shared by all family members.
- C. Each individual shares the responsibility for improving the satisfactions and safety of home life.
- D. Housing needs are determined by the environment in which people live as well as the individual family needs.
- E. People everywhere have homes that give them shelter, but the types and furnishings differ.
- F. Good housing is important to good health.
- G. New inventions, transportation, and methods have influenced home building, furnishing, and management.
- H. The furnishing and care of a home can provide an opportunity to use creative abilities.
- I. Machines in the home increase man's productivity and make difficult tasks easier.
- J. The ability to spend, save, and invest money wisely is important to the family member.
- K. An understanding of basic scientific principles can contribute to the ease and efficiency of home management.
- L. Housing has played an important role in the history of the world. M.

II. Kindergarten - basic concepts to be developed

- A. Families live in homes.
- B. Homes offer protection and a place to store possessions.
- C. There are many ways for children to help at home.
- D. Holidays are times when families have fun.
- E.

III. First Grade - basic concepts to be developed

- A. Include those from previous grades.
- B. Homes are places where people can have fun together.
- C. People live in many different kinds of houses.
- D. Different kinds of homes suit the needs of different families.
- E. Plants and flowers make pretty decorations for homes.
- F. Family members share the responsibility for keeping things neat and clean in their home.



- G. There are many machines in homes which help to make work easier.
- H. Many things in the home make sounds.
- I. People try to avoid accidents by being careful when they work and play.
- J. People should be thrifty and spend money wisely.
- K. There are many different kinds of stores.

L.

IV. Second Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Many materials are used to build houses.
- C. Transportation makes it possible to have a variety of building materials and furnishings.
- D. Many workers help to provide homes.
- E. Machines help to do work around the home. Some machines are run by electricity.
- F. People must know and obey safety rules to prevent accidents.
- G. People work together to improve their homes.
- H. People enjoy entertaining their friends in their homes.
- I. People like to share their toys and experiences.
- J. People should take care of and return things they have borrowed when they are through with them.

K.

V. Third Grade - basic concepts to be developed

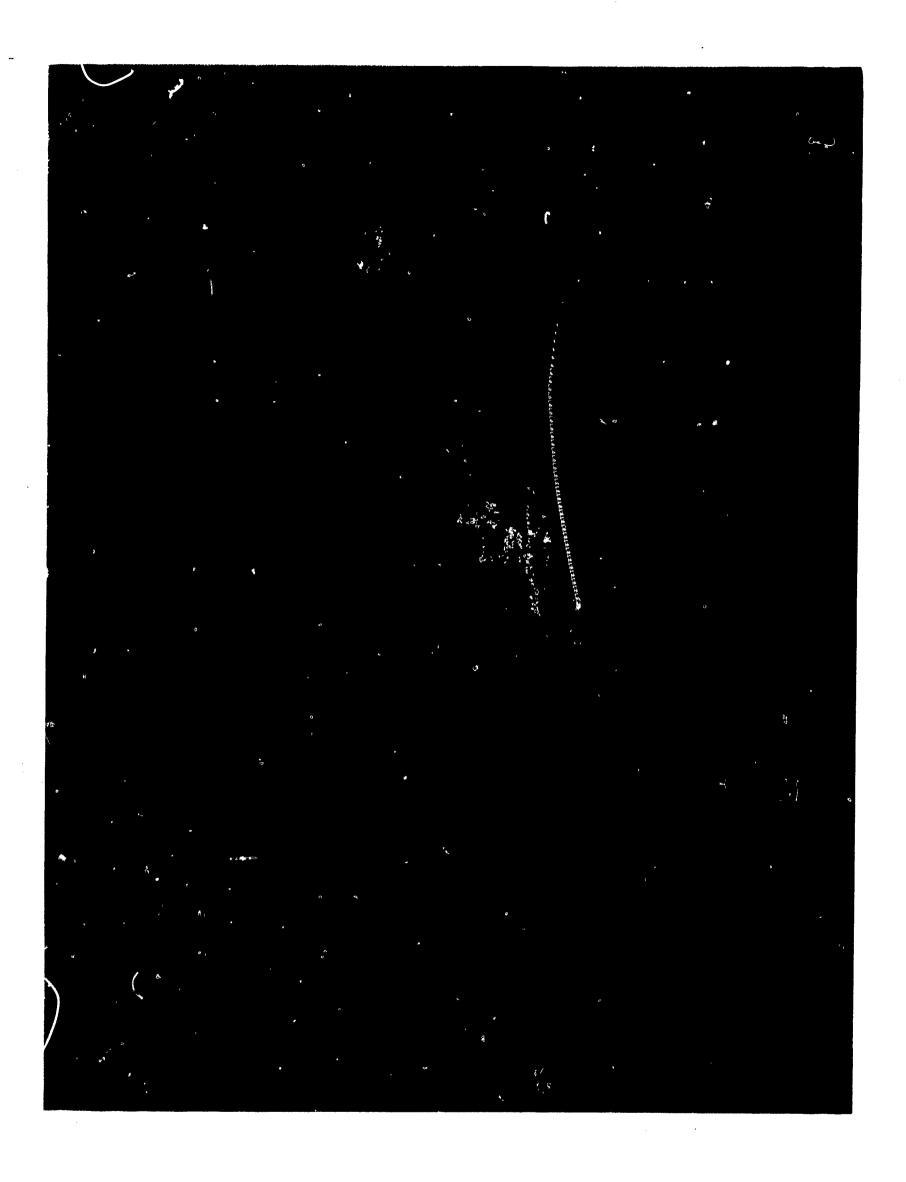
- A. Include those concepts from previous grades.
- B. People are interested in good housing.
- C. People depend on workers who are experienced to build houses.
- D. Materials and types of homes are determined by climate, location, and cost.
- E. House furnishings come from many parts of the world.
- F. It is important to follow directions when using machines in the home.
- G. People should learn to take responsibility for their own safety and that of others.
- H. People should keep calm and get help if an accident happens.
- I. It takes practice to learn to use money wisely.

J.

VI. Fourth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. People everywhere have homes that give them shelter, but in some parts of the world the homes are very different from ours in the United States.





Home and Family of 100 Years Ago is Reflected in the "General Store" Created by 5th Grade Children and Enjoyed by the Principal, Teacher, and Town Mayor.



- C. Homes in our country are built in many different places and with many kinds of materials.
- D. People live differently in different parts of the world.
- E. Safety becomes a habit through practice.
- F. People have found ways to make work easier by using machines and getting rid of friction.
- G. Some people in the world have machines to help them at home and some don't.
- H. Allowances are best spent when budgeted in advance.

I.

VII. Fifth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Safety rules should be remembered and applied.
- C. Machines in the home increase man's productivity and make difficult tasks easier.
- D. Man uses the science principles concerning heat in many different ways in the home.
- E. The community is interested in the housing conditions of its citizens.
- F. In the past home building and home chores were a vital part of everyday life. They were made the occasion of social gatherings. Fun and work went together.
- G. In the past people had to use the raw materials available for heating, lighting, and furnishing the home.
- H. In times of trouble the home becomes more important to the family.
- I. A regular saving program is the best way to achieve a financial goal.

J.

VIII. Sixth Grade - basic concepts to be developed

- A. Include those concepts from previous grades.
- B. Safe homes make a safe community. Safety requires the cooperation of every person. Special occasions require special safety cautions.
- C. New kinds of lighting and heating devices improve the conditions under which we live.
- D. Electricity runs many of the machines in our home.
- E. Through the study of housing, people are better able to understand and appreciate each other.
- F. Home building and furnishings are an indication of changing world conditions.
- G. Many skills are necessary for efficient management of the home.
- H. People use money for different reasons in different countries.
- I. An understanding of scientific principles can contribute to the wise selection and care of the home and its furnishings.
- J. The people of the United States have a responsibility for helping to improve the housing conditions of the people in other parts of the world.

K.

SCOPE AND SEQUENCE OF THE HOMEMAKING PROGRAM BY GRADES

The following section has been planned to give the teacher help with choosing the homemaking learnings and experiences most appropriate for her grade level. Also included are suggestions as to how these learnings might be used to correlate with and enrich the teaching of the basic curriculum that she has developed for her pupils. The suggested resources are but a few of the great variety available to increase the effectiveness of her teaching.

At the end of each listing of basic understandings is placed an extra letter to show that more understandings are possible. The suggested experiences as listed, should provide the teacher with a variety of learnings from which to choose. In one situation it might be possible to teach all the desired basic understandings using one learning experience; another time it might require several experiences to teach one basic understanding. The important thing is that the teacher choose carefully the learning experience that will best meet her requirements. At no time should she do an experience just to do something.

Although this section has been planned using the "Grade system of organization", the teacher will not want to limit her choice of understandings, experiences, and resources to her grade level. Rather she will consider this a guide to levels of difficulties and progression of learnings and so choose from whatever grade level listing is most appropriate for the needs and abilities of her pupils.

For easy reference the homemaking experiences have been grouped under foods, clothing, family life and housing for each grade level.



FOOD EXPERIENCES IN HOMEMAKING

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
I. EATING FOR HEALTH			
A. We need food to	Have each child bring in his baby	Arithmetic	Class Pet
grow, to keep well	pictures to show how he has grown	Count, mea-	
and strong, and to	Discuss the foods that helped them	sure, com-	Filmstrip
satisfy hunger.	to grow.	pare	"The Foods We Eat", -
B. We need to eatfruits,	Try on big brother's or sister's		American Bakers
vegetables, cereals,	clothes. What will help him to get	Health	Assoc.
and milk everyday.	big enough to wear them? (Can	Body needs	"Growing Up" - Ency-
C. We like to eat the	also be done with mother's or	food to grow	clopaedia Britannica
foods that our parents	dad's clothes).	Good break-	"Why Eat a Good
select and prepare	Discuss what causes baby brother	fast	Breakfast" - Encyclo-
for us.	or sister to cry. What happens		paedia Britannica
D. We need to eat a good	after he gets his bottle? What	Science	
breakfast every morn-		Animals need	References
ing.	it important for baby to eat the	food	Instructor, September
E. We eat food at break-	right food? Relate this to child's	Classify things	1961 Early Primary
fast, lunch, dinner,	needs.		Activities on Breakfast
snacktime, and parties.	- I I		
F. Our animal friends	vide into fruits, vegetables, meats,		
need to eat the right	cereals, milk, etc. Tasting par-		
food.	ties might be held to acquaint		
ij	children with unfamiliar or un-		
	popular foods.		
	Plan and serve new raw foods		
	in classroom.		
	Invite parents to tasting parties		
	so that they are familiar with the		
	foods the children are learning to		
	eat and enjoy.	-	
		w	
		_	

Some Basic Understandings	Some Suggested Experiences	Integration Possibilities	Some Suggested Resources
	Use cut-cut pictures of foods (or real foods) to show the set-up of a good breakfast, lunch, snack. Prepare several varieties of hot cereal and let the children sample each one. Let children try brown sugar, honey, cinnamon, sugar nuts, raisins, or fruit on cereal for variety and interest. Prepare and serve a simple breakfast. Display pictures of foods (or actual foods) that different animals like to eat. If class has a pet in the room, the children can observe what the animal eats and discuss the reason for its choices. The children might observe the animal experiments being conducted in the upper grades. Let the children discuss what and how they will feed their pets at home.		
	Take a trip to a produce market to see, smell, and touch a variety of fruits and vegetables. Note the unfamiliar ones. The children could purchase some of the unfamiliar fruits and vegetables. These could then be prepared and served in the classroom at a tasting party.	Arithmetic Compare things, prices Count Art Draw pictures of what they sawon trip	Field trips Bakery Farm Neighborhood market Filmstrips "The Food Store"- Encyclopaedia Britannica

Z S
回日
K
GA
E.R.
DER
9

1				
	Some		Integration	Some
Bai	Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
Ö	We get different foods at different	Take a trip to a market, a bak- ery, or a dairy to observe the	Science Color	Picture Collection Animals-foods they
Ū.	seasons of the year.	food supply. Children might draw pictures of things they saw on	Learn by use of senses	give Plants-foods thev
	the store, the gar-	the trip.	Plants, ani-	give
	den, or the farm.	Children might make biscuits or	mals	Fall fruits and veget-
ഥ		small loaves of bread after a	Things change	ables
		trip to the bakery. They might	(foods spoil,	Winter fruits and
		make egg salad, butter, or a	change color)	vegetables
		milk drink after a trip to a farm		Summer fruits and
		or market.		vegetables
	;			Foods that grow in
			,	our gardens
				Foods that come from
				the farm
				Fruit and vegetable
				store
				References
				reacher
				1961, This is Our
				Farm.
目	PROTECTING OUR	FOOD		
Ą.	We wash our hands	Demonstrate the proper method	Health	
	before eating or	for washing hands before pre-	Cleanliness	
Ð.	We wash fruits and	-Demonstrate washing fruits and	Science	
) }	waretshlee hafore		Westernie	
	using them.	vegeatables belore preparing and serving at class tasting	water is a crean ing agent.	
	:	party.		

4

1		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
ပ	Examine washed and unwashed	Science(con't)	
	fruits and vegetables under mag-	Use of magni-	
		fying glass	
		make small	
		things bigger.	
IV. PREPARING AND E	ENJOYING OUR FOOD		
A. Working in the	Have children wear aprons and	Arithmetic	Exhibit of machines
kitchen:	wash their hands when they pre-	Copy numbers	and tools they will
1. We wash our	pare foods.	Count objects	use.
hands and wear	Recipes and directions can be put	or ingredients	
an apronto pro-	on large paper for all to see and	Measure	Printed Recipes
tect our food	follow. Recipes can be done on		(Done on primary
	primary typewriter and given to	Health	typewriter)
2. We follow direc-	each child to take home. This will	Cleanliness	
•	help the child to learn the purpose	Safety	Safety or work directions
3. We use machines	~	Sharing	can be done as cartoons
and tools to make	parents know what is being done in		since all children can't
food preparation	class.	Language Arts	read printed words.
	When children prepare food,	Follow direc-	**************************************
4. We use our kit-	attention should be given to the	tions	Set of aprons for class
chen machines	tools or machines that are being	Printed words	to wear when cooking.
and tools care-	used. They should understand how	tell a story	
fully.	they make work easier, the safety	Sequence in a	
5. We prevent acci-	features, the sounds they make,	recipe	
dents by working	etc. ExMaking applesauce:	•	
carefully and	Divide apple in half with hands,	Science	:
wiping by spilled	then knife. Cook apples and put	Electricity to	
foods.	through food mill or strainer	run machines	
6.	rather than paring first, then	Thermometer	
	straining		

Some sic Understandings	Some Suggested Experiences	Integration Possibilities	Some Suggested Resources
		Science (con't) Tools and	
		machines	i
		Water	
		cleaning	
Preparing foods:	Prepare and serve a variety of	Arithmetic	Picture Collection
1. Milk can be used	milk drinksflavored milk,	Copy numbers	Children working in
for making good	egg nog, banana milk.	Count	the kitchen
drinks and des-	Prepare and serve different	Measure	Foods for breakfast
	flavors of milk, puddings(instant		Foods for different
2. Fruits, vegetables,	pudding mixes make it possible	Art	holidays
cereals, and cheese	to do lesson in the classroom).	Decorate cook-	Food gifts
make good snacks.	Have a tasting party to try sam-	ies	Foods in season
3. Fruit, cereal	ples of new foods: dried fruits;	· Make place mats	Healthful snacks
bread, and milk	fresh fruitpineapple wedges and		
are good foods for	apple sandwiches; fresh vegetables,	Health	References
breakfast.	lettuce rolls, carrot sticks, carrot	Cleanliness	Grade Teacher,
4. We use foods when	curls; whole wheat bread and	Healthful snacks	October 1957,
they are in season.	butter sandwiches.	Safety	"Experiences with
5. Gifts of food are	Have a cold or hot cereal tasting	Sharing	a Pumpkin"
fun to make and to	party.	•	Grade Teacher, May
give.	Plan and prepare a breakfast that	Language Arts	1960, "We Made a
6. At our parties we	the child can get for himself	Follow directions	Ginderbread House"
prepare and serve	orange juice, cold cereal, and	Printed words	Grade Teacher,
some of the good	milk.	Write stories	March 1961, "Run,
foods we have stud	-Prepare and serve a different	about projects	Run As Fast As
ied in school.	healthful snack each day with the		You Can" (ginger-
7.	children's milk.		bread men)
•		•	Instructor, Oct.
			1961, "Cooking
			Capers"

			C
Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Use the class pumpkin to make	Science	
:	pumpkin pudding and roast pump-	Color	
	kin seeds.	Electricity to run	
	Make grapes into juice for children	machines	
	to taste or else into jelly for sampl-	Fire for cooking	
	ing (at snack time) or to take home	Heat causes	
	as a gift. Apples can be made into	change	
	applesance for snack sampling.	Machines and	
	A quick sugar dough is good for	tools	
	cookies. Give children small balls	Thermometer	
	of dough which they can shape into	Sounds	
	faces or figures and then decorate.	Watercleaning	
	These cookies can be served for	dissolving	
	class parties, made for gifts, or		
	used to hang on the Christmas tree.		
	Vanilla cooky dough can be purchased		
	and used for shaping and decorating.		
	Choose cooking projects according to		:
	season of year: ex., Halloween		
	orange jello, orange junket, pumpkin		•
	pudding, and roasted pumpkin seeds,		
	popcorn balls; Thanksgivingraw		
	cranberry relish, cup cakes, prune		
	turkeys; Christmas butterscotch		
	lollipops, cookies, red and green		
	jello; Spring vegetable soup, raw		
	vegetable snacks or salad.		
	For parties children prepare own		
	refreshments rather than bring things		
	from home. Ex Each child shape		
	and decorate own cookies. These are		
	baked in advance and then served with		
	fruit juice or milk at party.		· .

	Some Suggested Experiences	Integration Possibilities	Some Suggested Resources
Childre	Children can practice setting the table in their play areas. Dishes	Arithmetic Count (silver	Picture Collection Attractive table set-
and silv	borrow	for table)	tings
the home	the homemaking room: Practice good manners at all	Art	Cartoon drawings to illustrate table man-
tasting p	שנ	Make center-	ners.
To preve	-To prevent waste, encourage the	pieces for table	
and come	cnitaren to take small servings and come back for seconds.	Make place mats	
Children	-Children enjoy hearing about the	Health	
source of	source of new foods and how they	Attractive	
are relate	are related to other foods they	surroundings	
know well.	•	Cooperation	
Send sam	-Send samples of food products	Courtesy	
home to r	home to mother as a way of say-	Self-control	
ing "thank	ing "thank you" for the food she	Sharing	
prepares.			
Clean-up i	Clean-up in a foods' lesson can	Language Arts	
be done by	be done by a class committee.	Duties of host	
Take a trip	Lake a trip to the cateteria to	Follow directions	
meet the p	meet the personnel, see the	Introductions (if	
kitchen and	kitchen and equipment, and learn	parents come)	
about the t	about the type of lunch children	Write stories	
eat there.	Samples of food being		
prepared id	prepared for that day could be	ocience	
tasteu.		Conserve 1000	•
		Machines and	
		tools	
		Social Studies	
		Mothers do things	
		Peonle who helpus	
		Sharing responsibili-	•
		ties	

Integration Some Suggested Resources		Picture Collection:	Dress dolls Clothing for different	Pattern and seasons or weather	or Clothing for play	Clothing for school	,qI	Clothing for pro-	tection		eo	<u> </u>	Feel of fabrics	Seasons					•								
Some Suggested Experiences Poss	DRESSING FOR HEALTH AND APPEARANCE	Collect pictures or articles of Art	!	suitable for different seasons Pat	or weather.	Take a trip to a clothing store	to see the different types of Health	clothing available.	g suitable	for different weather, season,	or occasion.	Have a fashion show where each Color	child can model clothing suit- Fee		weather, or occasion. (Children	may wear parents' clothing or may	dress dolls and put on display)	Demonstrate how clothing can make	a person less attractive by putting	on wrong colors, sizes, types, etc.	Ask child to evaluate.	a)	colors that are used in the clothing	or the children in class.			
Some Basic Understandings	I. DRESSING FOR HEAL	A. We wear clothing	to protect us from	the weather and the	seasons.	B. We wear different	clothing for school	and play.	C. Clothing helps to	make us look more	attractive.	D.															

0		Tatorsation	S. G. C.
эоше		דוונבלו שנוסוו	
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
II. GETTING OUR CLOTHING	HING		
A. Mother buys our	Take a trip to a clothing store to	Social Studies	Exhibit
clothing at the store.	see the different types of clothing	Mother helps us	Apron bought at store
B. Mother buys cloth	available.	People who help	Apron, cloth, pattern
and makesour cloth-	The teacher can wear a dress	sn	made at home.
ing.	that she has made. Bring a sam-		(Can be same design
ن ن	ple of the cloth and the pattern		and color)
	for the class to see. Or she may		
	bring cloth and pattern first and		Field Trips
	then make the dress.		Clothing store
	Let class model garments that		
	have been made for them by		Picture Collection
	mothers or others.		Articles of clothing
	Let class tell which articles of		found in store
	clothing they are wearing were		Articles of clothing
	made by mother and which were		that can be made at
	bought. Who made those that were		home.
	bought?		
	Discuss other ways that they get		
	clothing.		
III. CARING FOR OUR	CLOTHING AND OUR APPEARANCE	4,	
A. We wear an apron	Have children wear smocks and	Health	Exhibit
when we work to	aprons when doing art work,	Care of cloth-	Grooming aids
keep our clothing	cleaning, food preparation, etc.	ing	
neat and clean.	Demonstrate method for washing	Personal	
BAt night we brush	hands and nails.	cleanliness	
our clothing, put	Demonstrate proper way for brush-		
the dirty clothing	ing and combing hair.	Science	
in the laundry, and	Demonstrate proper way for brush-	Waterclean-	
hang up the rest.	ing and hanging up clothes.	ing, evapora-	
		l tion	

		# 4 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Some		megranon	alifor
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
C. We give Mother any	Prepare a grooming aid kit		
clothing that has	(clothes brush, shoe rag, hang-		
spots or any that is	ers) for the homemaking area		
torn.	of room so children can use it		
D. We take off our wet	when "keeping house."		
clothing and hang it	Discuss importance of having		
up to dry.	own towel, washcloth, comb,		
E. We wash our hands	brush.		
often.	Show importance of giving mother		
F. We scrub our nails	clothing that has stains on it by		
when we wash our	demonstrating ease or difficulty		
hands.	of removing stainspill juice		
G. We try to take a bath	and wipe up immediately; re-		
everyday.	move wet stain, remove dry	•	
H. We brush our hair	stain.		
everyday.	Discuss how to dry clothing that		
I. We try to smile	is wet.		
often.	•		r.
ŗ.			
IV. SEWING FOR FUN			
A. We like to make gifts	Demonstrate proper method for	Art	Exhibits
for our mothers and	using and caring for sewing tools;	Choosing colors	Sample gift projects
	ex. passing scissors, putting	Creative designs	
B. Sewing is fun when we			
	Make simple gifts for parents at	Health	
C. We follow directions	Christmas, Easter, Mother's Day,	Safety	
_	etc. Felt material with punched	Language Arts	
D. We take care of our	holes and yarr for lacing can be	Follow direc-	
sewing supplies.	used for such gifts as bookmarks,		
<u>.</u>	costmetic cases, pictures cases,	Sharing	
	etc.		

CLOTHING EXPERIENCES IN HOMEMAKING

۱	-	,
f	4	4
ľ	Ŧ	1
,	•	•
t		4
1	١	٠
•	_	7
٩	Ų	ij
ľ	70-	3
ľ	1	4
ĺ	1	֡֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֡֡֡֜֜֜֜֜֡֡֡֜֜֜֜
-	-	
ŀ		3
	4	4
۱		1
ì	Y	3
•	_	-

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
		Science	
		Sollog	
		Tools	
		Social Studies	- AB-10-0
		Doing something	,
		for parents	

FAMILY LIFE EXPERIENCES IN HOMEMAKING

KINDERGARTEN

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilites	Suggested Resources
I. LEARNING ABOUT PEOPLE	PEOPLE		
A. People need food,	Tell about all the times you are	Health	Picture Collection
clothing, and	able to say "please" and "thank	Basic needs	Children in different
shelter.	you" in a day.	Sharing	situations being po-
B. We are happier when	During the school year birthday		lite and impolite.
we are polite. We	or holiday parties have the	Language Arts	
say "please" and	children practice being polite.	Cooperation	
"thank you."	Children prepare foods in school;	Courtesy	
C. We like to share our	share with another class.	Follow direc-	<u>-</u>
possessions.	Discuss how our animal pets are	tions	
D.	like us in needing food and shelter.	Routine	
	How do we meet their needs?	Self-control	
	Show pictures of dogs wearing		
	sweaters to keep warm as an		
	example.		

ERIC SALE FULL SERIC

Some		Integration	
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Discuss how we must return things		
	(that are lent to us) in good con-		
	GILIOII.		
II. LIVING IN A FAMILY	7		
A. A family is made of	Tell about the new baby at home.	Art	Picture Collection
different members.	What does he do for himself; what	Draw pictures	Family members
B. Families live in	must others do for him? Discuss	Wrapping paper	Family working,
homes.	why we like to do things for the	for gift	playing
C. Family members	baby.		
help one another.	Discuss what causes baby brother	Health	
D. My parents do things	or sister to cry. What can we do to	Family roles	
for me.	help to keep him from crying.	Sharing	
E. I try to be polite to	Children can practice family roles		
my family.	in the play center.	Language Arts	4
F. We work and play to-	Prepare a gift of candy or cookies	Cooperation	
gether in my family.	for the familydo at a time of the	Courtesy	
G. Holidays are times	year when the family wouldn't be	Follow directions	
when we can be nice	expecting a gift and call it a "thank	Routines	
to other people.	you gift for being nice to me."		
н.	Discuss how caring for clothing,	,	
	wearing smock, changing to play		
	clothes are all ways to help	•	
	mother.		
	Collect pictures of families show-		
	ing different family members. Dis-		
	cuss what the different members do.		
	Show pictures of family members		
	helping one another. Have children		
	discuss whether they do these		
	things; or have seen others do these	.*	
	things, etc.		
-			

FAMILY LIFE EXPERIENCES IN HOMEMAKING

KINDERGARTEN

P S L H	Some Suggested Experiences	Possibilities	Suggested Resources
is in			
in in	Draw pictures of the things par- ents do for children; children do		
COMMG is is in	for parents; work done at home;		
is in	play activities, especially of		
COMM is in	parent and child.		
is is in			•
is in -1			
ur neighborhood. neighborhood is re is a school in neighborhood. neighborhood. neighborhood. neighborhood. neighborhood. heighborhood. heighborhood. hood.	Take a walk through the neighbor-	Arithmetic	Picture Collection
re is a school in neighborhood. re is a store in neighborhood. n friendly to the ple in my neighborhood.	hood. Note homes; stores, school;	Compare types	Homes, school, stores
re is a school in re is a store in re is a store in neighborhood. neighborhood. n friendly to the ple in my neighborhood.	how families care for their homes;	Count homes,	found in a neighbor-
re is a school in neighborhood. re is a store in neighborhood. n friendly to the ple in my neigh-hood.	how we have sidewalks and roads	stores	hood
	and do not need to walk on grass.	Read house nos.	
1	-Children might draw pictures of	Art	
	buildings they saw on the walk	Draw pictures	
1	through the neighborhood.	Wrapping pap-	· •
	Discuss how children might show	er.	•
<u> </u>	their friendship for the neighbors.		
	They might prepare a cookie or	Health	-
	candy gift to take home to the	Cleanliness	
I am careful of my neighb	neighbor or a community helper.	Safety (on walk)	
neighbor's propertyShow p	Show pictures of homes and dis-	Sharing	
cuss k	cuss kinds of families that live		
there	there and how child can be	Language Arts	
friend	friendly to each family that lives	Cooperation	
in his	in his neighborhood.	Follow direc-	•
		tions	
		Routines	
		Tell story	

1 .	1	1													• . •	•															
Some Suggested Resources		Picture Collection:	Families have fun	Homes	Storing possessions					÷												•									
Integration Possibilities		Arithmetic	Compare homes	Count homes,	objects		Art	Draw pictures		Health	Cleanliness	Courtesy	Family fun	Protection from	heat and cold	Safety	Sharing		Language Arts	Cooperation	Follow directions	Routinescaring	for things	Tell story		Science	Classify things	Conserve	things in home	Machines	
Some Suggested Experiences		Have children tell about their	homes.	Take a walk through the neighbor-	hood. Note the different kinds of	homes.	Have children tell about the things	in their homes that protect them	from heat and cold (furnace, air	conditioner, etc.)	How does the school protect the	children from heat and cold?	Discuss how possessions are	stored in the classroom. Have	children tell how they store their	possessions at home.	Display pictures of different ways	to store possessions.	Display pictures of families	having fun.	Have children tell about the fun	they have in their homes.		San Andrews	potent was						
Some Basic Understandings	I. LIVING IN HOMES	A. We live in homes.	B. Our homes protect	us from heat and	cold.	C. We can store our	possessions in our	homes.	D. We can have fun in	our homes.	ы́																				

			3
Some		Integration	allion
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
		Social Studies	
		Families	
		Homes	
		Sharing respon-	
		sibilities	
III. CARING FOR OUR HOMES	OMES		
A. We like to help at	Discuss all the ways water is used	Arithmetic	Picture Collection
home.	to clean things at home.	Compare	Family working
B. There are many ways	Discuss how caring for our bed-	things, prices	Machines in the home
that we can help at	rooms, possessions, and our	Count objects,	Water in the home
home.	clothing are all ways to help	money	
C. We pick up our toys	mother.		Play centers in class-
so no one will fall	Show pictures of family members	Art	room
over them.	helping one another. Have children	Draw pictures	
D. We are polite when	discuss as to whether they do these	of trip	
we go to the store	things; seen others do these things;		
with mother.	etc.	Health	
E. The man in the	Have children discuss the tools or	Cleanliness	
store helps us get	machines that they use to help at	Courtesy	
the things we need.	home. They should understand how	Family relations	
We pay the ran in	they make work easier, safety	Safety	a vi
the store for what	features, sounds they make, etc.	Sharing	
we buy.	Tell about all the ways you can		
Ĺ	be polite, when you go to the store.	Language Arts	
	Take a trip to the neighborhood	Cooperation	
	store to observe how the clerks	Courtesyhome,	
	help us. Have children select	store	
	and pay for some vegetables to	Follow directions	
	take back to school.	Routines	
		Tell a story about	
		helping at home	

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Children can practice "helping at home" in the play centers.	Science Electricity to run machines Sounds Tools and machines to help at home Watercleaning Family relations Family roles Neighborhood stores People who help us in store Sharing responsibilities	
IV. HAVING FUN IN OUR	OUR HOMES		
 A. Many families enjoy picnics. B. Holidays are times when we have fun. We like to decorate and do many things. C. 	Display pictures of families having funHave children tell about the fun they have at homePrepare foods for different seasons of the yearex., Halloweenorange jello, pumpkin pudding, roasted pumpkin seeds; Thanksgiving - raw cranberry relish, prune turkeys; Christmas - cookies, red and green jello; Valentine - cookies.	Arithmetic Count, mea- sure, compare Art Decorate foods, gifts, etc. Make place mats, centerpiece	Families have fun

Basic

KINDERGAR.TEN

Suggested Resources		
Integration Possibilities	Health Cleanliness Fun Safety Sharingparty Language Arts Cooperation Courtesy Follow directions Write or tell stories about holidays	Social Studies Family fun Holidays Sharing
Some Suggested Experiences	For parties let children prepare own refreshments rather than bring them from home. Ex., Halloween each child shape and decorate own cookies. Bake these in advance and then serve with fruit juice at partyPractice good manners for different occasionsDiscuss how families can enjoy each other more when all mem- bers are polite	
Some c Understandings		

ed Experiences r of people eating a science tit. it. Animals need food a cake for breakfast stee a good breakfast? It a and serve it with a fruit. ty cereal boxes for on. Name the kinds those liked, etc. ethe less familiar ar and taste. I cookies and let stee and taste. I cookies and let stee cereals in the se cereals in the se cereals in the agood lunch. on of pictures to a good lunch. or of snacks low in re and serve at a str. of people eating a Science Animals need food food Seasons Science Animals need food Seasons	Some		Integration	Some
Check number of people eating a good breakfast. Discuss what will happen if Tommy has coffee and cake for breakfast and nothing else; if Jane won't eat breakfast. How can you help them to learn to like a good breakfast? Have each child bring in a sample of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snake with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		Some Suggested Experiences	Possibilities	Suggested Resources
good breakfast. Discuss what will happen if Tommy has coffee and cake for breakfast and nothing else; if Jane won't eat breakfast. How can you help them to learn to like a good breakfast? Have each child bring in a sample of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal sniced with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a		-Check number of people eating	Science	
Discuss what will happen if Tommy has coffee and cake for breakfast and nothing else; if Jane won't eat breakfast. How can you help them to learn to like a good breakfast? Have each child bring in a sample of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a	r	good breakfast.	Animals need	
has coffee and cake for breakfast and nothing else; if Jane won't eat breakfast. How can you help them to learn to like a good breakfast? Have each child bring in a sample of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal sand let class sample. Prepare cereal and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		Discuss what will happen if Tommy	pooj	
and nothing else; if Jane won't eat breakfast. How can you help them to learn to like a good breakfast? Have each child bring in a sample of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal sanck using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a			Seasons	
breakfast. How can you help them to learn to like a good breakfast? Have each child bring in a sample of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal sample and taste and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		and nothing else; if Jane won't eat		
to learn to like a good breakfast? Have each child bring in a sample of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		breakfast. How can you help them	Social Studies	
Have each child bring in a sample of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snaked with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.			Things we need	
of his favorite cereal and fruit. Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		Have each child bring in a sample	Variety avail-	
Prepare cocoa and serve it with the cereal and fruit. Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate ano- ther way to use cereals in the diet. Have collection of pictures to demonstrate a good lunchHave an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		of his favorite cereal and fruit.	able	
-Bring in empty cereal boxes for class collection. Name the kinds of creals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and tasteMake oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate anotther way to use cereals in the dietHave collection of pictures to demonstrate a good lunchHave an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		Prepare cocoa and serve it with		
Bring in empty cereal boxes for class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		the cereal and fruit.		
class collection. Name the kinds of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and tasteMake oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate ano- ther way to use cereals in the dietHave collection of pictures to demonstrate a good lunchHave an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		Bring in empty cereal		
of cereals, their favorites, those never tasted, those liked, etc. Later prepare the less familiar or less popular and tasteMake oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate ano- ther way to use cereals in the dietHave collection of pictures to demonstrate a good lunchHave an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.				
Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate ano- ther way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		of cereals, their favorites, those		
Later prepare the less familiar or less popular and taste. Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		never tasted, those liked, etc.		
Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate ano- ther way to use cereals in the dietHave collection of pictures to demonstrate a good lunchHave an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.				•
Make oatmeal cookies and let class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate ano- ther way to use cereals in the dietHave collection of pictures to demonstrate a good lunchHave an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		or less popular and taste.		
class sample. Prepare cereal snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate ano- ther way to use cereals in the diet. Have collection of pictures to demonstrate a good lunchHave an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		Make oatmeal cookies and let		
snack using a variety of cold cereals mixed with melted butter and garlic salt and roasted in oven. This will illustrate ano- ther way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		class sample. Prepare cereal		
and garlic salt and roasted in oven. This will illustrate another way to use cereals in the diet. Have collection of pictures to demonstrate a good lunch. Have an exhibit of pictures, or actual foods, of snacks low in sugar. Prepare and serve at a tasting party.		snack using a variety of cold		
		cereals mixed with melted butter		
		and garlic salt and roasted in		
_C		oven. This will illustrate ano-		
· · · · · · · · · · · · · · · · · · ·		ther way to use cereals in the		
· · · · · · · · · · · · · · · · · · ·		diet.		
-1-1		Have collection of pictures to		
		demonstrate a good lunch.		
actual foods, of snacks low in sugar. Prepare and serve at a tasting party.				
sugar. Prepare and serve at a tasting party.		actual foods, of snacks low in		
tasting party.		sugar. Prepare and serve at a		
		tasting party.		

Some Basic Understandings	Some Suggested Experiences	Integration Possibilities	Some Suggested Resources
	Have a snack tree. Make a large tree out of brown paper. Mount in room. Children can collect or draw pictures of foods for snacks. They can be added to tree. Children can pick out snacks to show "good combinations," "ease of preparing," "ready-to-eat," "wholesome."First graders invite second graders to tasting parties or breakfast.		
II. GETTING OUR FOOD			
A. Animals give us meat, eggs, and	See previous grade. Take a trip to a dairy farm to see	Arithmetic Add	Field Trips Dairy farm
	how milk and eggs are processed. Take a trip to a grocery store.	Compare things Count	Grocery store
fruits and veget- ables.	Explore the different shelves and note the wide variety of foods	Group Make change	Filmstrips "The Food Store"
C. We get some food from the store.	available. Pick out foods that could	0	Encylopaedia Bri-
D. We get some food	be purchased for a class breaktast. Arrange for a fall or winter	Art Draw or make	tannica "Plants We Use" –
• • •	vegetable show. Exhibit fruits and vegetables that	food models Draw pictures	Encylopaedia Bri- tannica
E. We get some food from far away.	we get from plants in our community: that come from far augu. Dan	of what they	"Where Food Comes
щ,	pare and serve at a tasting party.	saw on trip	r rom" — Encylo- paedia Britannica
	and labels and use them for plan- ning meals. Prepare and serve a tossed salad. Let the class tell what parts of	Follow directions Pictures, words, sounds of foods	Picture Collections Foods that come from animals Foods that come
		-	from plants

		Intograption	Some
Some Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Plan and construct a grocery store or cafeteria with articles of food made of papiermaché; cans, pack-	Language Arts (cont.) Tell a story	Picture Collections (cont.) Foods that come from
	ages, etc. Have children practice	about trip or	the farm
	planning breakfast or lunch, choos- ing foods at store, buying, making	experience	Foods that grow in our garden
	change, etc.	Science	References
	ple. Find out how popcorn grows,	Learn by use	Grade Teacher, Oct.
	etc. Let class see and hear pop-	of senses	Market
	taste when done.	gnimals	Grade Teacher, Jan.
		Things change	1962, Let's Have a
		(color, spoil)	Market
		Social Studies	See textbook listings
		Buying food	
		People who help	
		Source of food	
		Transportation	
		gets us variety	
III. PROTECTING OUR	R FOOD		
A. We wash our	See previous grade.	Health	Field Trip
hands before	Demonstrate the propermethod	Cleanliness	Neighborhood store
eating or handl-	for washing hands before pre-	Safetyharm-	
	paring or eating food.	ful insects,	Filmstrips
B. We wash fruits and vegetables	In the middle of a cooking class,	spray	"Keeping Food from Spoiling" - Encyclo-
before using	hands" under a magnifying glass.	Science	paedia Britannica
them.	Have him wash his hands and re-	Harmful plants	
	examine. Discuss what these findings mean when related to cook-	that cause food spoilage.	
	other class members.	_	•

Some	Suggested Resources	Picture Collection	Where should we store	these foods?		References	See textbook listings													_											
Integration	Possibilities	Science (cont'd)	Magnifying	glassmake	smaller things	bigger	Water is a	cleaning agent	(dissolve)																						
	Some Suggested Experiences	Demonstrate washing fruits and	vegetables.	Examine washed and unwashed	fruits and vegetables under	magnifying glass.	Leave bread, milk, crackers,	fruit, vegetables unprotected	for a day or two. Observe what	happens.	Have pictures of foods and dis-	cuss where to store them.	Discuss how to tell if food is	spoiled (taste, color, appear-	ance, odor).	Have children bring in fruits,	vegetables, etc. that have	started to spoil.	Discuss what is done to keep	foods from spoiling. Have	children bring in samples of	foods that are canned, dried,	etc.	Take a trip to supermarket	to see different ways of keep-	ing food from spoilingdried	vegetable, vegetable soup in	can, fresh vegetable, frozen	vegetable, etc.		
Some	Basic Understandings	C. We keep our foods	covered to protect	them from the dirt	in the air.	D. We keep some foods	in the refrigerator	to keep them from		E. We keep our gar-	bage cans covered.	Ţ.																			

they prepare controlled by the apronand copy numbers or ingredients or ingredient	an apron and Copy numbers Count objects white aprons e children sir fathers! Se for cooking wash hands or ingredients Measure Pint, quart Se for cooking Health hor sponge ipe up spilled Tollow directures could have a difference in pictures. It ions could have a difference in pictures. It is a story on primary on primary codd. Sequence in a recipe to children ith teacher home to		Suggested Experiences	Integration Possibilities	Suggested Resources
Arithmetic Copy numbers Count objects Count objects Actions Health Safety Sharing Likeness or tions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Arithmetic Copy numbers Count objects Count objects A Reasure Pint, quart Reasure Pint, quart Thealth Safety Sharing Tollow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	ENJOYING OUR	FOOD		
S or ingredients Measure Pint, quart Realth Cleanliness Safety Sharing Likeness or tions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	S or ingredients Measure Pint, quart Pint, quart Gleanliness Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	See previous grade.	₹	hmetic py numbers	Printed Recipes
Measure Measure Pint, quart Realth Cleanliness Safety Sharing Likeness or tions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Measure Measure Pint, quart Realth Cleanliness Safety Safety Sharing Likeness or tions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	wash hands w		unt objects	References
Measure Pint, quart Health Cleanliness Safety Sharing tions Likeness or tions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Measure Pint, quart Health Cleanliness Safety Safety Sharing tions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	foods. Have a		ingredients	Grade Teacher, Oct.
Health Cleanliness Safety Safety Sharing Linguage Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Health Cleanliness Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	for the class		asure	1957, "Our Autumn
Health Cleanliness Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Health Cleanliness Safety Sharing d Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	bring from ho		it, quart	Halloween Party for
Health Cleanliness Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Cleanliness Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	old white shir			Mothers!!
Cleanliness Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Cleanliness Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	smocks.	Healt	Ith	See textbook listings
Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Safety Sharing Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	The teachers	The teachers should wash hands Clea	anliness	
Sharing d Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Sharing d Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	and wear apro	and wear aprons when working Safe	ety	Safety cartoons, pic-
Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Language Arts Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	with food.	<u> </u>	ring	tures, or slogans
Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Follow directions Likeness or difference in pictures. Printed words tell a story Sequence in a recipe	Keep a wet dis	h cloth or sponge		
		near work area to wipe	up spilled	guage Arts	Sets of Aprons
		food.	_	llow direc-	
		When giving a f		suc	
		tion, the teacher should	have a	teness or	
		tray near the work area	a on which	fference in	
· · · · · · · · · · · · · · · · · · ·		to put the dirty dishes.		ctures.	
primary aphing. hildren teacher ne to	primary aphing. hildren teacher ne to	Demonstrate c	-Demonstrate cleanliness in pre-	inted words	
primary aphing. hildren teacher ne to	primary aphing. hildren teacher ne to	paring and serving food.	•	ll a story	
		Recipes can be done on	primary	quence in a	
(with teacher en home to	iven to children iss (with teacher taken home to	typewriter for		cipe	•
(with teacher en home to	ss (with teacher taken home to	These can be g	iven to children		
en home to	taken home to	to follow in cla	ss (with teacher		
		help) and then taken home to	aken home to		
		mother.			
				•	
		· 			

T	4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	D	Some
ndings	Some Suggested Experiences	Possibilities	Suggested Resources
We use recipes	Class teacher can write words	Science	
to tell us what	on board as they are used in	Air pressure	
do and how	food preparation.	(punch can	
to measure in-	Take a trip to the homemaking	opener2	
gredients.	room to associate letter sounds	holes in can)	
The cafeteria	with simple tools found in a	Electricity	
people work	home kitchen.	Tools and	
hard. They do	Take a trip to the homemaking	machines	
many of the	room to see all the different	Sounds	•
things that we	electrical appliances in the	Waterclean-	
have learned to	room (and for home use). If	ing (dissolve	
do in the kitchen.	time is available, demonstrate	dirt), reduces	
They serve	uses and care.	friction	
many more peo-	Demonstrate how simple tools		
ple than we do.	make work easier. Try to do	Social Studies	·
,	tasks with tools and without	People who	
	them: ex., different types of	help us	
	can openers; nutcracker vs.	Sharing	
	hammer; egg beaterelectric		
	or hand, vs. fork; funnel, etc.		
	Take a trip to the cafeteria to		
	watch workers prepare food. In	•	
	schools with homemaking kitchens,		
	the class might take a trip to the		
	kitchens to watch the older girls		
	prepare food.		
	Demonstrate how water makes		
	things slippery so it requires		
• .	careful attentionspilled on		
•	floors, wet glasses, or dishes,		
	etc.		

basic understandings Soin	・ とこうくうしゅ Histabatoba	Dossibilities	Suggested Resources
	Some Suggested Experiences	rossibilities A -:+1	Dictire Collection
9	-See previous grade.	Arithmetic	Children morking in
re	-Prepare and serve a variety of	Copy numbers	
T +	iruits, vegetables, cheese, pea- nut butter snacks.	Measure	Foods for breakfast
H	Serve a different healthful snack	Pint and quart	Foods for lunch
CL	each day with the children's milk.		Foods for our pets
e	Prepare a breakfast that the child	Art	Foods in season
	could make at homejuice, cold	Make place	Healthful snacks
£	cereal, toast, milk.	mats	When we entertain
.∺	-Bring fruit; prepare in class and	Make place	
	serve hot cereal with raisins,	cards	References
7	brown sugar, and milk.		Grade Teacher,
•;–	-Invite second graders or parents	Health	Dec. 1959, Cookies
ત	to a breakfast or cereal tasting	Cleanliness	for a Merry Christ-
Ť	party.	Safety	mas
4.	-Prepare a simple lunch such as:	Health habits	See textbook listings
-	peanut butter and jelly sandwich,	Sharing	
	carrot sticks, milk, fruit.		
	-Invite parents to visit school	Language Arts	
	lunch period.	Follow direc-	
		tions	
4	season: ex. applesauce, pumpkin	Host and guests	•
	pudding, cranberry sauce.	Introductions	
	Have tasting parties to sample	Pictures, words,	6
O	popcorn, roast nuts, fruits and	spunos	
w	vegetables.	Sequence	
	Prepare foods that come from	Write stories	
	farmbutter, eggs, cocoa.		

Some	Suggested Resources																							Picture Collection	Attractive table	settings	Cartoon drawings	to illustrate table		
Integration	Possibilities	Science	ments	Electricity	Fire	Heatchange	in state, taste	Machines and	tools	Sounds	Thermometer	Watercleaning	dissolving,	states	•*									Arithmetic	Count silver	for table,	places			
	Some Suggested Experiences	Try other ways to have milk be-	milk drinks, desserts, ice	cream.	Sample a variety of fruits and	vegetables raw and cooked.	Make food gifts: ex., grape jelly,	cranberry relish, orange mar-	malade, fruit bars, peanut butter	candies, cookies.	Set out a bird "cafeteria." Ex-	periment with different kinds of	food.	Entertain little friends, other	classes, or parents with simple	nutritious foods.	Experiment with heat in cooking	freeze water and use ice for	fruit drink; make ice cream in	old fashioned freezer; dropmaple	syrup, molasses, sugar syrup,	or hot fudge on snow or ice. Have	children discuss what happens.	 See previous grade.	nanners at all	tasting parties, snack time, and	noliday parties			
Some	Basic Understandings	6. Gifts of food are fun to make and	give.	7. We can see that	our pets get the	foods they need.	8. We can prepare	and serve good	foods for our	parties.	9. Many sounds can	be heard in the	kitchen when we	prepare our food.	10.										l. Eating is fun	when we use	good manners.			•

Į		1													• •		•												
Some	Suggested Resources	References	See textbook listings																								•		
Integration	Possibilities	Art	Attractive	surroundings	Cooperation	Courtesy	Self-control	Sharing		Language Arts	Follow direc-	tions	Host, hostess	Introductions	Write stories		Science	Conserve food		Social Studies	Appreciation	Interdependence	People who help	sn	Sharing responsibilities				
	Some Suggested Experiences	Take the class to the cafeteria	and let them practice going	through the line, setting up tray,	saying "please, thank you,"	taking tray to table, using uten-	sils, opening milk carton.	Make place cards and decorations	for class parties.	Discuss with cafeteria manager	(or mother) the need to serve	smaller portions of food, espe-	cially new food. Samples of new	foods might be taken to class-	room for tasting.	Measure the amount of milk left	in the cartons at snack time or	noon. Start a campaign to avoid	this waste.	Survey foods not eaten at noon.	Discuss why not eaten and what	to do about it.	Grow some plants for center-	piecescarrot, turnip, beet, or	parsnip tops put in water.				
Some	Basic Understandings	2. Food is good for	ns and should	never be wasted.	We eat every-	thing on our	plates.	3. We say "please"	and "thank you."	4. There are many	things to know	and do when we	eat in the cafe-	teria.	5. We thank mother	and the cafeteria	workers for pre-	paring our food.	9										

Some	Suggested Resources		Exhibits	Different types of	clothing	Samples of differ-	ent fabrics		Field Trips	Clothing store)	Picture Collection	Clothing for differ-	ent seasons or	weather	Clothing for play	Clothing for school	Clothing worn in	other lands		References	See textbook listings	0										•	•
Integration	Possibilities		Art	Color	Dress dolls		Health	Clothing for	protection	• · · · · · · · · · · · · · · · · · · ·	Science	Color	Feel of	fabrics	Properties of		Seasons														*.			
	Some Suggested Experiences	DRESSING FOR HEALTH AND APPEARANCE	See previous grade.	Collect pictures of clothing. Have	children tell when to wear them	play, dress, school, weather, etc.	Take a trip to a clothing store to	see the different types of clothing	available.	Dress dolls in clothing suitable	for different seasons, weather,	or occasion.	Have a style show or exhibit of	different types of clothing for	different occasions.	Tell why different fabrics are	used for different types of cloth-	ing. Let children touch different	fabrics and describe how they	feel.	Have children tell about new cloth-	ing they have.	Collect pictures, dolls, or arti-	cles of clothing worn in other	lands. Discuss when the people	might wear this clothing and how	it protects them.	Show pictures of children dressed	for rain and those not dressed	for rain. Discuss various things	needed for rain protection.	Discuss why rubber and plastic	are good for rain clothing.	
Some	Basic Understandings		A. We wear clothing to	-	B. We should change	our clothing regular-		C. We change our cloth-	• •	D. We wear different	clothing for school,	•	E. We wear different	clothing for different	seasons and climates.	<u>ب</u>																		•

Some		12+0220+101	3 3
Basic IInderstandings	Some Suggested Penerionoes	Desibilities	
Dasic Olicci stallungs	saniiar malsagang airog	Fossibilities	Son Resontces
	Discuss how to dry your clothing		
	when you get wet.	•	
	Test an old shoe, sweater, rub-		
	ber, etc., to see which keeps out		
	water the best (put a dry sock or		
	cloth in each and see which stays		
	dry).		
	Show pictures of children in dif-	•	
	ferent types of clothing. Discuss		
	season of year or occasion. Is		
	child dressed appropriately?		
	What changes need to be made.		
	Wrap jars of warm water in cotton		
	and in wool fabrics. Keep one jar		
	unwrapped. Remove fabrics one		
	hour later and check temperature.		•
	Sweaters may be used. Compare		
	cotton and woolen clothing. Use		
	children's clothing for practice.		
II. GETTING OUR CLOTHING	THING		
A. Animals give us	See previous grade.	Science	Exhibits of things
	Take a trip to a store or look	Machines	made at home and of
B. Plants give us	through catalogs to see the dif-	Plants and	things bought at
cotton for cloth-	ferent types of clothing available.	animals	store.
	Use children's clothing to com-		
C. Mother buys	pare animal and vegetable (wool	Social Studies	Picture Collection:
cloth and makes	ΰ	Making cloth	Articles of clothing
us ciolning.	they teel, how they look, what	People who	found in store
	tney do (warm, shed dirt, etc.)	help us	Articles of clothing
		S D TO TO	at home

Some Suggested Resources	Picture Collection: (cont'd) Clothing from animals Clothing from plants Samples of wool and cotton for children	to touch and compare References See textbook listings	Exhibit Grooming aids Picture Collection Different kinds of clothing
Integration Possibilities Su			Art Colorchoos- ing and com- binations Health Care of cloth- ing Health habits Personal appear- ance
Some Suggested Experiences	Show pictures of an animal and have samples of fabrics that come from it; repeat for plantsDo experiments to test for warmth, water repellency, etc. (see part I)Have children bring in patterns that mothers used to make their dresses.	Discuss the types of clothing mother can make; those that must be bought at store. Have children model garments that have been made for them by mothers or others. Include knitted sweaters, gloves, etc. Arrange a simple demonstration of making wool fiber into yarn — into cloth. Discuss machines (tools) that are used for cutting cloth from bolt, etc.	See previous gradeSee previous gradeCollect pictures of different kinds of clothing. Have children tell how they would take care of the different typesAssemble kit of soap, nailbrush, wash cloth, towel. Have pupils demonstrate proper use.
Some Basic Understandings	D. Mother buys clothing at the store. E. Some machines are used in cutting cloth and in sewing. F.		A. We wear an apron when we work to keep our clothing neat and clean. B. We hang up or put away our clothing when we take it off.

See textbook listings

Suggested Resources

References

Some

Integration Possibilities Science Color Waterdis- solve, evapo- ration	Art Choosing colors Creative designs Signs Fealth Safety Self expression Follow directions Sharing
Some Suggested Experiences Take two pieces of cotton cloth, one clean and one dirty. Demonstrate the cleaning power of hot water and soap vs. cold waterHave two children get hands dirty. Have one wash with cold water and one with hot water and soap. Discuss differenceMake a list of things we can do each day to be neat and attractiveHave children tell where they put clothing at nightHave children tell how they would dry clothing that became wetDiscuss why people choose colored garments.	See previous gradeDemonstrate how to carry and use sharp objects such as scissors, needles, pencilsDemonstrate how putting pins in pin cushions keeps them from getting lost, spilling, and jagging fingersDemonstrate how machines make work easierexperiment: tear cloth, use dull scissors, use sharp scissors.
Some Basic Understandings C. We change our clothing regularly. D. We wash our hands when they get dirty. E. We try to be neat and attractive at all times. F. We wash our hair when it gets dirty. G.	A. Sewing tools make sewing easier. B. We take good care of our sewing tools. C. We can make simple gifts for mother and father when we know how to sew. D.

References See textbook listings

Exhibits
Sample gift projects

CLOTHING EXPERIENCES IN HOMEMAKING

Some Basic Understandings

ERIC

GRADE ONE

	Integration	Some
Some Suggested Experiences	Possibilities	Suggested Resources
Discuss how to care for sewing	Science	
tools for safety and better use	Color	.
ex. scissorsuse sewing scis-	Sounds	
so. s for cutting cloth as paper	Tools	
4.		
and sharp scissors to cut cloth	Social Studies	
and they will note the difference.	Doing some-	
Simple sewing projects might in-	thing for	
	parents	
with fringe edges and yarn design	•	
at edge; pin cushions made of 9" x	•	:
4" cotton fabric and stuffed with	•	
nylon stockings; felt cases with	•	
yarn and running stitch.		

ERIC

	•	Suggested Resources		Picture Collection	Animalsalike and	different	Friends	Peoplealike and	different		ion References		Us and Our Fr	See textbook listings				•	S					Filmstrip	"Brothers a	Sisters" - Encyclo-	paedia Britannica	r-	Picture Collection	Homes and home	activities	1- Families			
•	Integration	Possibilities		Health	Courtesy	Emotions	Relaxation	Sharing		Language Arts		Likeness and	difference in	pictures	Cooperation	Routine	Self control		Social Studies	Basic needs	People			A PL	Drawpictures	•	Health	Family char-	acteristics	Family re-	lations	Family plea-	sure	Sharing	
		Some Suggested Experiences	カロインは	See previous grade.	Collect pictures to illustrate how	people are alike; different. Ex	alike, need to eat, sleep, have	friends; different, body build, hair	coloring, size, interests.	Write stories about animals that	are alike and different.	Have children demonstrate how	they can be considerate of:	father who is trying to take a	nap.	new boy in school.	guests at a tasting party.	Make a scrapbook of friends. Dis-	cuss why they are your friends.			↑	Coo trotti Otto grando		octivities being den in the best	activities being done in the home,	etc.	Collect pictures to illustrate how	families are alike, different. Ex	size of family, age of members,	parents living.	Draw a picture of a family.	Encourage children to play house	and act out roles of family mem-	
Como	Booin IIndonetonding	T TEADMING ABOUT D	I. LEARINING ADOUT FEOFIE	A. We are alike and	different in many	ways.	B. We can learn to	control our feelings	of fear, anger, and	disappointment.	C. We are happier when	we can be part of a	group.	D. We are happier when	people are consider-	ate of each other.	E. We enjoy and bene-	fit from relaxing	activities.	Ę.		II LIVING IN A FAMILY	1"		R Femilios en elite		and dillerent in	many ways.	C. Each family mem-	ber has an impor-	tant role to play in	his family.	D. Parents help chil-	dren to grow.	

on Some Some Suggested Resources	at g	fe oles tures Community helpers References See textbook listings rk
Integration Possibilities	Language Arts Cooperation Courtesy Dramatization Follow directions Routines Self-control Science Heredity	Family life Family life Draw pictures Courtesy Sharing Cooperation Dramatization Group work Routines
Some Suggested Experiences	Act out types of work father does. Draw pictures of work mother doesDiscuss jobs mother doesObserve animals caring and feeding youngTell about new baby at homeIf someone in family is sick, what can children do to help? (amuse young, attractive food tray)How does family help you? What can you do to help family?	possessions is a sign of growing up. Talk about good family times and fun shared. See previous grade. Suggest ways in which you can be of help to someone in the neighborhood. Tell how you feel when someone helps you; when you help someone else. Show pictures of people who live and work in the community. Discuss how they help us and how we can help them. Act out roles of people in community.
Some Basic Understandings	 E. Brothers and sisters need help from one another. F. It is fun to play with a baby. G. It is fun when family members share their possessions. H. We have fun in our family. I. 	Posses "Up. "Talk a fun sha community The People in a community To help one another. B. My friends and their families else. live in our community. C. I try to be considerate of the people in my community. C. I try to be considerate of the consoler in my community.

FAMILY LIFE EXPERIENCES IN HOMEMAKING

Some Suggested Resources		GRADE ONE	Suggested Resources	Picture Collection: Homes and home activities Homes protect us References Grade Teacher, Feb. 1959, Our Homes Instructor, Sept. 1961, How My First Graders Developed a Concept of Hous- ing	
Integration Possibilities	Social Studies Community Interdependence People	LAKING	Integration Possibilities	Health Cleanliness Courtesy Family pleasure Family relations Family roles Protection Sharing Cooperation Courtesy Dramatization Follow directions Follow directions Tell or write	stories about family fun
Some Suggested Experiences		HOUSING EXPERIENCES IN HOMEMAKING	Some Suggested Experiences	See previous gradeShow pictures of homes and discuss kinds of families that live in themCollect pictures of happy homes; activities being done in home, etc. DiscussTell how homes provide protection. Collect pictures to illustrateHave children tell about the fun they have at home. Discuss why they are able to have this fun at homeDiscuss how children can help to provide fun at home.	
Some Basic Understandings	D. I try to share and take turns with the people in my community.		Some Basic Understandings I. LIVING IN HOMES	A. Homes provide us with protection. B. Homes are the places where family members live together. C. Homes are the places where we can have fun together. B. D.	

Sasic Understandings	Some Suggested Experiences	Integration Possibilities	Suggested Resources
		Social Studies Family life	0
	•	Homes	
		Sharing respon-	
		sibilities	
II. GETTING AND FUR	GETTING AND FURNISHING OUR HOMES		
	See previous grade,	Arithmetic	Picture Collection
many different	Collect pictures of different kinds	Compare	Kinds of homes
kinds of houses.	of houses1 floor, 2 floor, apart-	types of	Lighting the home
B. Houses are	ment, trailer, etc.	houses	Home decorations
made of differ-	Collect pictures of houses made	Group, classify	
ent things.	of different kinds of materials	house	References
C. Building a house	wood, stone, etc.		See reference and
is a big job.	Take a trip to see a house being	Art	textbook listings
D. Many people	built.	Color used in	
helped to make	Discuss what color does for a	home	
our house.	room. What colors are used in	Home decora-	
E. Plants and	the different rooms in your home?	tions	
flowers make	Who chooses them?	•	
pretty decora-	Discuss how homes are hear 4.	Language Arts	· .
tions for our	Tell how you can keep heat in or	Follow direc-	
home.	out of your home.	tions	
ъ.	Take a trip to a store to observe	Pictures,	
		words, sounds	•
	Create decoration for fall parties.	Tell story	
	Make decorative arrangements	about homes	
	of fall plants for school room or		
•	home.	Science	
	Grow some plants for decorations-	Building	
	carrot, turnip, beet or parsnip	materials	
,	tops put in water; or plant orange	Color in homes	
	or grapefruit seeds in dirt.	Heating	÷

andings Some Suggested Experiences Possibilities S andings Some Suggested Experiences Possibilities S Social Studies Figure of Figure Foots and machines People who help Variety of houses and hullding materials and courtesy courtesy and are seed, what are they doing, Safety Safety are atrip to a nearby home to Cooperation and teris spring? -Take a trip to a nearby home to Cooperation and teris spring? -Take a trip to a nearby home to Cooperation and teris spring? -Take a trip to a store or to the home and store home and store himselver a things of electrical appliances. -Collect pictures of electrical appliances.	Some		Integration	Some
CARING FOR OUR HOMES We share the reSee previous grade. We share the reSee previous grade. We share the reSee previous grade. We share the reSee previous gradeMake a chart of family work and building materials. We share the reSee previous gradeMake a chart of family work and building materialsMake a chart of family work and building materialsMake a chart of family work and building materialsMake a chart of family work and building materials	Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
CARING FOR OUR HOMES CARING FOR OUR HOMES CARING FOR OUR HOMES We share the re- sponsibility for the members who do it. Sponsibility for the members who do it. See previous grade. Make a chart of family work and building material courtesy carbons are they doing, at home when you why? It is fun to help at home when you things to help us why? Take a trip to a nearby home to the courtesy contrasy carbons when the work in trical helpers. Collect pictures of electrical appliances. Tools and machines Social Studies Building homes Reepile who help variety of family getting courtesy courtesy carbon do it. See previous grade. Make a chart of family work and clean in our ready for winter-how are they safety courtesy coperation among family man things to help us trical appliances. Take a trip to a nearby home to coperation among family with the work in court help with the work in court helperstoaster, mixer, re- trical helpers. Collect pictures of electrical appliances. Collect pictures of e			Science (cont'd)	Co
CARING FOR OUR HOMES CARING FOR OUR HOMES CARING FOR OUR HOMES We share the re- -See previous grade. -See			Lighting	
CARING FOR OUR HOMES CARING FOR OUR HOMES We share the responsibility for the members who do it. Show pictures of family work and clean in our ready for winterhow are they at home when you why? The fact is fun to help at home when you see how they get ready for winter home. We have many things to help us their spring? Take a trip to a nearby home to coperation among family with the work in home and store or to the home and store or to a section to see all the store or to the home and store or to a section to see all the store or to the home and store or to avoid trigerator, juicer, dishwasher, in geareful when ever and play. Equation 1				
CARING FOR OUR HOMES CARING FOR OUR HOMES Sporial Studies Building homes People who help Pariety of houses and building materials Sporial Studies Building homes People who help Pariety of houses and building materials The members who do it. Sharing Tready for winter-how are they courtesy cready for winter-how are they conversed, what are they doing, safety cready for winter-how are they cooperation Take a trip to a nearby home to cooperation among family get ready for winter-how are they courtesy court home - electrical appliances. Take a trip to a store or to the with the work in collect pictures of electrical appliances.			tions	
CARING FOR OUR HOMES We share the re- sponsibility for ready for winter-bow are they dressed, what are they doing, at home when you when you we have many things to help us with the work in cour home -electrical helpers, -Collect pictures of electrical to a store or to the helpers, coastent when the large arcidents by be- trigerator, juicer, dishwasher, in cone and play. CARING FOR OUR HOMES Social Studies Building hones and houses and houses and building materials Health Variety of houses and houses and building materials Fall and houses and building houses and houses arcidents by be- trigerator, juicer dishwasher, in homes.			Tools and	
CARING FOR OUR HOMES We share the responsibility for the equility for equility for the equility for the equility for the equility for			machines	
CARING FOR OUR HOMES We share the reSee previous gradeMake a chart of family work and building materials ponsibility for the members who do itShow pictures of family work and clean in our cady for winter-how are they doing, at home when you when you when when you chow how. We have many the work in things to help us with the work in cour home-elechical helpers. Take a trip to a nearby home to cooperation among family full as trip to a store or to the home and trical helpers. We try to avoid trigerator, juicer, dishwasher, ing careful when in homes.				
CARING FOR OUR HOMES We share the reSee previous gradeSee	•		Social Studies	
CARING FOR OUR HOMES We share the re- sponsibility for the members who do it. sponsibility for clean in our			Building homes	
CARING FOR OUR HOMES We share the re- sponsibility for the members who do it. Sharing and clean in our clean in our clean in our home when you things to help us trical helpers. We have many things to help us trical helpers. We try to avoid the work and play. CARING FOR OUR HOMES We share the reSee previous gradeMake a chart of family work and building materials houses and cleanliness control family work and play. Health cleanliness Courtesy Courtesy Courtesy Courtesy Courtesy Courtesy Cooperation among family Re Courtesy Cooperation among family Re cools, waterTake a trip to a store or to the home and store our home and trical helpers-toaster, mixer, re- collect pictures of electrical publiances. Collect pictures of electrical appliances. Collect pictures of electrical electrical tions accidents by be- ing careful when in homes.			People who help	
CARING FOR OUR HOMES We share the reSee previous gradeMake a chart of family work and clean in our cready for winterhow are they dressed, what are they doing, at home when you why? Take a trip to a nearby home to with the work in clear in to help with the work in clear in to help with the work in clear in to help with the work in clear in to a store or to the clear in those of electrical appliances. Collect pictures of electrical we try to avoid clear in our clean in our cleady for winterhow are they clear a chart of family work and play. She previous grade. Health Courtesy Courtesy Sharing Courtesy Sharing Courtesy Sharing Courtesy Courtesy Courtesy Sharing Courtesy Courtesy Sharing Courtesy Sharing Courtesy Courtesy Sharing Courtesy Courtesy Sharing Courtesy Sharing Courtesy			Variety of	•
CARING FOR OUR HOMES We share the re- sponsibility for the members who do itShow pictures of family work and clean in our clear is for a trip to a nearby home to clear is spring? We have many clear is pring?Take a trip to a nearby home to coperation among family clear is spring?Take a trip to a store or to the courtesy-cour homeelectical appliancesTake a trip to a store or to the courtesy-cour homeelectical appliancesTake a trip to a store or to the courtesy-cour homeelectical appliancesTake a trip to a store or to the contestTake a trip to a store or to the contestTake a trip to a store or to the courtesy-cour homeelectical appliancesTake a trip to a store or to the contest in cols, waterTake a trip to a store or to the contest in contest in cols, waterTake a trip to a store or to the contest in contest in contest in contest in cols, waterTake a trip to a store or to the contest in			houses and	•
We share the re- sponsibility for the members who do it. sponsibility for the members who do itShow pictures of family work and clean in our the members who do itShow pictures of family work and clean in our the members who do itShow pictures of family work and clean in our ready for winter-how are they doing, who who who who who it is fun to help who who who who with the work in our home - electhous water. We try to avoid trical helpers, -Collect pictures of electrical when when we work and play. Take a trip to a nearby home to see all the home and store with the work in helpers-toaster, mixer, re- frigerator, juicer, dishwasher, in homes. We wark and play.			building mater-	
We share the re- sponsibility for the members who do itSee previous gradeMake a chart of family work and clean in our the members who do itShow pictures of family getting ready for winter-how are they ding, at home when you chow. We have many things to help us curt home-electrical helpers, tools, water. We try to avoid trigerator, juicer, dishwasher, ing careful when in homes.			ials	
We share the re-see previous grade. We share the re-show are the re-show spensibility for the members who do it. Make a chart of family work and clean in our ready for winter-how are they dressed, what are they doing, at home when you thous when you. We have many things to help us with the work in our home-electical helpers, tools, water. We share the re-show protures of family getting and clean in our home and trical helpers. Take a trip to a nearby home to see how they get ready for winter see how they get ready for winter see how they get ready for winters are they doing, with the work in home-electrical appliances. Take a trip to a nearby home to coperation among family the work in home and trical helpers. Collect pictures of electrical appliances. Collect pictures of electrical tions accidents by be-etc. Have children tell how used in homes.				
We share the re- sponsibility for keeping things neat and clean in our Show pictures of family work and clean in our homeMake a chart of family work and Show pictures of family getting ready for winterhow are they dressed, what are they doing, why?Family roles SafetyIt is fun to help at home when you know howTake a trip to a nearby home to see how they get ready for win- see how they get ready for	CARING FOR	HOMES		
keeping things neat the members who do it. -Show pictures of family work and clean in our the members who do itShow pictures of family getting courtesy dressed, what are they doing, why? It is fun to help who when you cour home when you cour home when you cour home to courte at the pave many things to help us things to help us with the work in cour home-clecchical helpers. -Take a trip to a nearby home to cooperation among family with the work in cour home-clecchical appliances. -Take a trip to a nearby home to cooperation among family with the work in cour home and cour home-clecchical appliances. -Take a trip to a nearby home to cooperation among family with the work in cour home and cour home-clecchical appliances. -Collect pictures of electrical appliances. -Collect pictures of electrical pictures of electrical appliances. -Collect pictures of electrical pictures of electrical helpers. -Collect pictures of electrical appliances. -Collect pictures of electrical appliances. Routines to help we we work and play.	We	See previous grade.	Health	Picture Collections
keeping things neat the members who do it. -Show pictures of family getting ready for winterhow are they doing, at home when you why? -Take a trip to a nearby home to see how they get ready for winter work in things to help us with the work in our homeelectrical helpers, tools, water. We try to avoid trigerator, juicer, dishwasher, in homes. Reeping thing getting ready for winter they doing, safety are at trip to a nearby home to cooperation among family roles at trip to a store or to the home and store tools, water. We try to avoid helperstoaster, mixer, re-follow directrical when the work and play. Routines courtesy courtesy courtesy courtesy court home and store to the home and store tools, water. We try to avoid trigerator, juicer, dishwasher, in homes.	sponsibility for	Make a chart of family work and	Cleanliness	Electrical helpers
and clean in our ready for winter-how are they doing, at home when you why? It is fun to help at home when you why? Take a trip to a nearby home to cooperation things to help us ter; spring? Take a trip to a store or to the work in our home-electrical helpers, trical helpers, tools, water. We try to avoid the work and play. Teady for winter-how are they Safety Safety are they doing, water terip to a store or to the home and store trical helpers, collect pictures of electrical spoliances. Tools, water. We try to avoid trigerator, juicer, dishwasher, tions accidents by be-etc. Have children tell how used in homes.	keeping things neat	the members who do it.	Courtesy	Family prepares for
home. It is fun to help at home when you why? Things to help us ter; spring? And the work in thical helpers, trical helpers, tools, water. We try to avoid accidents by be-ing careful when it in homes. It is fun to help us at home and the work in the what is a trip to a trip	and clean in our			summer; winter
It is fun to help at home when you why? Language Arts See how they get ready for winthings to help us things to help us things to help us with the work in cour home -electrical helpers, tools, water. We have many ter; spring? Language Arts Cooperation among family ter; spring? Courtesy-home and store or to the home and store curt home and store with the work in helpers-toaster, mixer, reficions frigerator, juicer, dishwasher, in homes.	home.	ready for winterhow are they	Safety	Family working
things to help us ter; spring? Take a trip to a nearby home to see how they get ready for winthings to help us ter; spring? Take a trip to a store or to the home and trical helpers. Take a trip to a store or to the home and trical helpers. Take a trip to a store or to the home and trical helpers. Take a trip to a store or to the home and trical helpers. Collect pictures of electrical store tions to avoid trigerator, juicer, dishwasher, ing careful when in homes.		dressed, what are they doing,	Sharing	Machines in the home
know how. Take a trip to a nearby home to see how they get ready for winthings to help us ter; spring? Take a trip to a store or to the home and trical helpers, tools, water. Collect pictures of electrical appliances. tools, water. We try to avoid frigerator, juicer, dishwasher, ing careful when ing careful when in homes. Take a trip to a store or to the home and store arcidentes of electrical appliances. Follow directions frigerator, juicer, dishwasher, ion homes.	at home when you	why?	•	Stores
We have manysee how they get ready for win- things to help us with the work in our homeelec- krical helpers, tools, water.Cooperation among family home and storeRoutines storeTake a trip to a store or to the homeelec- kinds of electrical appliances.Courtesy home and storeStore storeCollect pictures of electrical helperstoaster, mixer, re- frigerator, juicer, dishwasher, etc. Have children tell how used we work and play.Follow direc- tions	know how.	Take a trip to a nearby home to	Language Arts	Water in the home
Take a trip to a store or to the home and store or to the home and store or to the kinds of electrical appliancesCollect pictures of electrical helperstoaster, mixer, refrigerator, juicer, dishwasher, etc. Have children tell how used in homes.		see how they get ready for win-	Cooperation	
Take a trip to a store or to the home and kinds of electrical appliancesCollect pictures of electrical helperstoaster, mixer, refrigerator, juicer, dishwasher, etc. Have children tell how used in homes.	things to help us		among family	References
kinds of electrical appliances:Collect pictures of electrical helperstoaster, mixer, re- frigerator, juicer, dishwasher, etc. Have children tell how used in homes. home and store store Follow directerical tions Follow directerical tions Follow directerical tions	with the work in		Courtesy	See reference or
kinds of electrical appliancesCollect pictures of electrical helperstoaster, mixer, re- frigerator, juicer, dishwasher, etc. Have children tell how used in homes.	our homeelec-		home and	textbook listings
Collect pictures of electrical helperstoaster, mixer, re- frigerator, juicer, dishwasher, etc. Have children tell how used in homes.	trical helpers,	kinds of electrical appliances.	store	
helperstoaster, mixer, re- frigerator, juicer, dishwasher, etc. Have children tell how used in homes.	tools, water.	Collect pictures of electrical	Follow direc-	•
frigerator, juicer, dishwasher, etc. Have children tell how used in homes.	D. We try to avoid	helperstoaster, mixer, re-	tions	
etc. Have children tell how used in homes.	accidents by be-	frigerator, juicer, dishwasher,	Routines	
in homes.	ing careful when	etc. Have children tell how used	Self-express-	
	we work and play.	in homes.	ion	

J.

GRADE ONE

Some	Suggested Resources		
Integration	Possibilities	Science	Electricity
	Some Suggested Experiences	Show pictures of people doing	work when no electric helpers
Some	Basic Understandings	E. It is fun to listen	to the many dif-

Fire and hazards

Safety

- सं ए
- ferent sounds in the home.

 It is fun to go to the store.

 There are different kinds of stores.
 Some stores sell many things and some sell only food, clothing, or furniture.

 The man in the store will helpus when we shop for groceries.

 We try to be thrifty and spend money wisely.

work easier--ex., can openers,

nutcrackers, eggbeaters. Try

to do tasks without the tools.

-Observe the fire hazards in a

Tell what to do about

home.

them.

-Use simple machines to make

plugs.

switches, proper way to put in

-Discuss ways to make electricity safe -- wire covering,

are available.

H

-Discuss all the ways that water

is a helper in the home--wash

clothes, people, dishes; water

the home -- ex., dissolve things

in hot or cold water; how to measure for cooking, etc.

-Discuss how to use water in

plants; cooking; drinking.

- Interdependence Tools, machines People who help Money and thrift Water--clean-Family roles Social Studies ing, reduce friction Sounds
 - Sharing responsibilities Stores an
- -Discuss what makes floors or dishes slippery. How can you prevent accidents?

HOUSING EXPERIENCES IN HOMEMAKING

GRADE ONE

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
IV. HAVING FUN IN OUR HOMES	R HOMES		
A. Families can have	See previous grade.	Health	Picture Collection
fun together.	Display pictures of families	Fun	Families have fun
B. Holidays are times	having fun:	Safety	Holidays
to have fun.	Talk about good family times	Sharing	
C. We like to bring our	and fun shared.		References
friends to our homes.	Show pictures of different holi-	Language Arts	See reference and
D.	days. Have children tell how	Cooperation	textbook listings

·		·	
Cooperation Courtesy	Dramatization Introductions Write or tell stories about	family fun Social Studies Family fun	Holidays Sharing

-- Discuss what we should do be-

fore we invite friends to our

home.

-- Discuss how we can entertain

one's nome.

our friends in our home.

they celebrate these holidays.

when we are invited to some-

-- Discuss how we should act

Comp			
		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
EATING FOR HEALTH	Ì		
We need food to	See previous grades.	Arithmetic	Exhibits
grow, to keep well	Collect pictures of families	Adding, sub-	Children's clothing
and strong, to	eating meals together. Stress	71	
supply energy, to	how they enjoy eating. What	Counting	Filmstrips
satisfy hunger, and	makes them enjoy eating? How	Grouping foods	"Why Eat a Good
to give us pleasure.	help our bodies to digest food?	0	Breakfast?" _
Our body changes	Discuss how to help mother	Art	Encyclopaedia
the food so that it	teach younger children to	Decorate place	Britannica
can be used to make	choose foods wisely; other boys	mats for	"Growing Up"-
bones and teeth,	and girls who do not eat their	tasting party	Encyclopaedia
and to supply energy.	food?	Draw pictures	Britannica
We need to eat fruits,	Discuss kinds of food that	of foods	"Proper Foods"-
vegetables, cereals,	babies eat. Bring some to	Make posters,	Encyclopaedia
milk, and meat or	class to sample. Do they	murals	Britannica
eggs every day.	taste good? Tell why babies		"Skimpy and a Good
We need to eat a	must eat these foods.	Health	Breakfast" -
good breakfast every	Have children discuss what	Foods needed	Cereal Institute
morning. We need to est mean	they want to be when they grow	Health habits	"What's in Our
we need to eatmore fruits and liquids	. What foods will help	Nourishing	Food?"- Ameri-
when we sae giol	to grow faster and to be able	foods when	can Bakers Assoc.
icii we are sick.	to do the job?	sick	"Billy Meets
we try to avoid	Show pictures of children and		Tommy Tooth"-
drinking tea and	animals well nourished and	Language Arts	National Apple
corree and earing	y nourished. Discus	Follow direc-	Institute
Weels.	loods are needed to make the	tions	
we can buy a good	poorly nourished children	Likeness and	Picture Collection
ich m me school	better nourished.	difference in	Breakfast and lunch
We con the contract of the con	Try on some big children's	pictures,	foods
we can bring a good packed linch from	clothing. Discuss foods that	words, sounds	Children and animals
home.	will neip them to grow big enough to wear the clothing	Self expression	well and poorly
		Write or tell	nourished
-		stories	Children eating

Some	Dicture Collection		Families eating to-	gether		References	The Instructor,	March 1961, School	Lunch Learnings	General Mills, Eat	and Grow	Kellogg's, A Good	Breakfast for Good	Health, and The	_	You Each Morning	See textbook listings	D							•									
Integration	Science	Body changes	food	Children grow	and change		Social Studies	Variety avail-	able		•																				•			
	Cut out food picturesarrange	on chart as good meals.	List on board foods which can	be eaten for breakfast. Tell	which they like best; which are	new; etc.	Hold up pictures of children	eating. Tell what foods they are	having for breakfast; what they	will need during the day.	Prepare breakfast that a child	can get for himself if mother	is sick or at work; if he is in	a hurry.	Tell about foods you eat in hot	or cold weather.	Write names of foods on board.	Match pictures of foods with	names. Discuss when the foods	might be eaten, how eaten, etc.	Pretend there is a new girl in	school and you escort her to	the cafeteria. Help her select a	good lunch. Explain how the	cafeteria workers plan good	meals.	Discuss desserts as to favorites	and why; when eat them and why;	which desserts give more milk,	egg, fruit, etc.	Each child can bring a favorite	fruit or vegetable from home.	Demonstrate ways to serve raw.	Pass samples.
Some	I. We eat snacks low		J. We eat food at din-	ner and parties.	K. We eat the foods	that are prepared	for us.	L. We are responsible	for eating the right	foods.	M.								•															-

	Some		Integration	3
Basi	Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
		Discuss foods made of milk that		
		would taste good to a sick child.		
		Discuss foods that children can		
		bring from home for a packed		
		lunch.		
		Discuss how mother uses eggs		
		at home. Prepare and sample		
		some egg dishes.		
		Prepare party foods or snacks		
		that don't include sweets.		
ij	GETTING OUR FOOD	Q		
A. I	The different parts	See previous grades.	Arithmetic	Field Trips
0	of plants are used	Have a display of fruits and their	Compare items,	Bakery
Ϋ́I	for food in a variety	seedsfleshy, berries, pods,	prices	Grocery store
	of ways.	nuts, grains. Label each. Taste.	Count, add	
B. T	Transportation	Bring in samples of different	Grouping	Filmstrips
ជ	makes it possible	foods from seed.	Make change	"A Family Shopping"-
4	for people to get a	Trace journey of wheat from		Society of Visual Ed.
	variety of foods.	stalk to bread.	Art	"The Food Store" -
بر ن	Bread is a food	Visit bakery or observe work of	Draw or make	Encyclopaedia
节 :	that we get from	baker.	food pictures,	Britannica
	the cereal plant.	Make posters or scrap-books to	scrap-books,	"Getting Food Ready
≩ , i	Milk, cheese, and	show the foods we get from ani-	posters	for the Market" -
Ω	butter are animal	mals; from plants.		Encyclopaedia
<u>ج</u> بح م	products.	Primitive people prepared grain	Language Arts	Britannica
	Meat, eggs, ilsh	\sim	Follow direc-	"How We Get our
לי לי	are animai pro-	whole grains. Compare with the	tions	Food" - Society
€ E	We have famite	method we have for getting our	Pictures,	of Visual Ed.
	we buy milk, chasse	grains at store and cooking quick-	words, sounds	"Plants We Use" -
े त्व	and butter at the	chemister of the cold.	of foods	Encyclopaedia
, v	store.	Show picture of squirrels. Discuss	Write or tell	Britannica
ىٰ ن	_	some, how they store it.	foods	

Some	Filmstrips (cont'd) "The Story of Bread"-	Society of Visual	"Railroads and the	Food We Eat"— Ass'n. of American	Railroads	"The Story of Milk" - Society of Visual	Ed.	"Where Food Comes	From" - Encyclo-	paedia Britannica		Picture Collection Foods from animals	Foods from plants	Foods from the store	ransporting tood	References Grade Teacher,	April 1958, Is a	Sweet Potato a	Grade Teacher.	May 1960, Baker's	Dozen and Did You Every Eat a Root?	
Integration	Science Changes in	food	Plants and	animals Transportation	4	Social Studies Buving food	People who	help	Source of	pooj	Transportation	gives variety and foods at	all seasons									
Some Suggested Experiences	Discuss foods that grow only in warm climates. How do we get	them?	how they get their food. Make a	picture book about toods. Compare prices of milk, etc., in	towns, cities, farms.	Dramatize role of storekeeper and customer.	Show how dried foods can be used	soaking peas, raisins, prunes.	Note difference. Collect pictures	ofor preparegood foods using	raisins.	Visit a store to see how many different ways apples are available	in the store.	Take a trip to the store to see things being unloaded								
Some Basic Understandings										-		•										

Basic Understandings	Some Suggested Experiences	Integration Possibilities	Suggested Resources
		•	References (cont'd) National Dairy Council, Animals That Give People Milk; Milk for You and Me See textbook listings
PROTECTING OUR	. FOOD		
We wash our hands	See previous grades.	Health	Field Trip
before eating our	Put toods with much water in	Cleanliness	Cafeteria S
nandling lood.	them (apples, banana, tomato)	Salety	Dairy
We wash iruits	_		Grocery store
and vegetables be-	a hard covering (nuts) on a	Science	
fore using them.	plate. Let stand for several	Evaporation	Filmstrips
We keep our foods	days. Discuss why the foods	Food preser-	"Keeping Food from
covered to pro-	with much water started to	vation	Spoiling" - Encyclo-
tect them.	spoil. What does this mean in	Harmful plants	paedia Britannica
We keep our milk	terms of storing food?	that cause	
products in the	How are foods kept fresh for	spoilage	Picture Collection:
refrigerator.	long periods of time?	Microscope	Where should we
We keep some of	Discuss how the invention of	Pasteurization	store these foods?
our fresh foods	the refrigerator and freezer	Waterdis-	
in the refrigera-	has made life easier.	solves	References
tor.	Discuss the importance of keep-		See textbook listings
We keep bread in	ing some foods clean, cold, and		
a bread box.	well-covered. How is this done?		
We preserve fall	Visit a dairy to see how milk is		
fruits and veget-	pasteurized, kept clean, and		
ables for winter	cool.		
We store nuts in	Examine water under a micro-		
a dry place.	scope. Boil some of the water		
	to sterilize it; then re-examine		
	it. Compare results.		

Some Suggested ExperiencesLook for the government inspection stamp on meat. What does this mean?
Arithmetic
Copy numbers
Count Picture Collection
Measure Different kinds of
Pint, quart, food
$\frac{1}{2}, \frac{1}{4}, \frac{1}{4}$ Foods in different
forms
Health Fruits, vegetables,
Attractive eggs prepared in a
surroundings variety of ways
Cleanliness Machines used in
the kitchen

Some		Integration	Some
寸	Some Suggested Experiences	Possibilities	Suggested Resources
	Tell how electricity is used to	Health (cont'd)	Printed recipes
	get food ready to eat.	Good manners	
	Collect pictures of machines or	aid digestion	References
	tools used in the kitchen.	Safety	Grade Teacher,
	Have a tasting party of new foods	Sharing	March 1961, School
_	and different methods of prepara-)	Lunch Learnings
	tion.	Language Arts	See textbook listings
_	Hoid up pictures of food and ask	Follow direc-)
-	children to give changes that have	tions	Sets of aprons
	taken place in the different foods-	Printed words	1
,	ex: baked cookies.	tell a story	
	Demonstrate what happens when	Self expression	
	heat or cold is applied to food-	Sequence in a	
	ex: Jello is dry. Add hot liquid	recipe	
	and jello dissolves and is liquid.	Write stories	
	Add ice cubes and jello becomes		
	solid.	Science	
	Discuss how to put out a fire in	Changes in	
	kitchen using water, soda, vine-	food	
	gar, salt, and blanket.	Electricity	
	Have a "Sense Tasting Party"-	Fire	
	let children hear and guess	Learn by use	
	sounds heard in a kitchen; taste	of senses	
	and guess foods; smell and guess	Temperature	
-	goods; touch foods.	Tools and	
	Prepare a variety of milk dishes-	machines	,
_	creamed vegetables, milk des-	Sounds	
	serts. Make cottage cheese.	Water	
_	Sample different kinds of cheese		
	and use in cooking.		
	Make butter or ice cream.		
-			

ERIC Part ser reduce to the

FOOD EXPERIENCES IN HOMEMAKING

GRADE TWO

n Some	Suggested Resources		idence	spon-																									
Integration	Possibilities	Social Studies	Interdependence	Sharing respon-	sibilities																							;	
	Some Suggested Experiences	Cook and taste mild and strong	flavored vegetables.	Study recipes in a cookbook to	discover the many uses of eggs	in cooking.	Study cookbooks to discover the	many different ways to prepare	and serve fruit. Prepare and	serve some fruit raw and some	cooked.	Discuss what is pleasant and	conversation to have at meals.	Practice chewing slowly and with	mouth closed.	Write stories about the food	studies.	Visit the cafeteria (or restaurant)	to see how they use machines	to make work easier.	the methods they use for cook-	foods.	the variety of ways they serve	fruits, vegetables, milk, eggs.	how they make food appear	attractive.			-
Some	Basic Understandings															•													

		Suggested Resources		Exhibits	Different types of	clothing	Samples of different			Picture Collections	Clothing for different	occasions, weather	seasons neonle	Clothing types in many	different colore and	designs		References		1960 A Look in the	Mirror	See texthook listings													
F	Integration	Possibilities		Art	Color	Design		Health	Clothing for	protection		Science	Color	Feel of	fabrics	Properties	of fahrics	Seasons												:					
	Some Since and the state of the	Some Suggested Experiences	HEALTH AND APPEARANCE	See previous grades.	Collect pictures from magazines,	etc. showing children dressed	for different occasions. Who pro-	vides the clothing?	Dress dolls in clothing suitable	for four seasons. Explain why	certain fabrics are best used.	Have child try on sweaters of	her own, a smaller classmate,	a larger classmate. Let class	discuss the fit as to appearance.	Let child discuss the fit as to		Let child borrow classmates'	sweaters. See which colors go		Using samples of clothing, demon-	ਯ	patterns go together and some	don't.	Have pictures of all types of	clothing and in many colors and	design. Use them to motivate a	discussion on choice of clothing	for different occasions, seasons,	weather, and people.	Discuss why people choose to	wear light colored clothing in	hot weather; dark colored cloth-	ing in cold weather.	
Some	Basic Understandings	De pectal for	I. DAESSING FOR HEA	We Wear clot	to protect us from		B. We wear different	clothing for differ-	ent seasons and	weather.	C. We wear different	clothing for differ-		D. We wear clothing	that fits us proper-		E. Clothing can help	to make us look	more attractive.	Į.															

Some	į	Integration	Some
isic Understandin	Some Suggested Experiences	Possibilities	Suggested Resources
- 1	HING		
A. Animals give us	See previous grades.	Science	Filmstrips
wool and silk for	Makes posters of clothing that	Machine	How We Get Our
	comes from plants and animals.	Plants and	Clothing. (4 film-
B. Plants give us	Plan a mural or chart on "Our	animals	strips) Society of
cotton for clothing.	clothes are made of many differ-		Vienal Education
C. Man makes thread	ent fabrics." Make sections for	Social Studios	Doilect Lancation
from wool. silk.	cotton, wool, silk, nylon, etc.	Malring of the	Sal
cotton.	Have children collect pictures	Making Cloin Donle who	Accepted we wear,
D Man makes aloth	and put on chart in proper section	reopie wno	Association of
	Display pictures of animals and	help us	American Railroads
irom the thi	of plants and have samples of	Stores	
E. Man makes cloth	tabrics that come from them.	Transportation	Picture Collection
into clothing.	Use children's clothing to com-	•	Articles of clothing
F. Many machines	pare animals and vegetable (wool,	• .	
help man to make	cotton, silk) fabrics. Discuss how		Auticle of classes
the fibers into	they look, what they do, etc.		Articles of clothing
	Get different kinds of cloth. Use		that can be made at
	a magnifying glass to see how		home
G. Pansportation	threads have been used to make		Clothing and fabrics
makes it possible	the cloth. Let children make		from animals and
to get a variety of	thread from cotton by pulling and		plants
clothing.	rolling. Then use the threads to		4
H. Clothing is bought	make cloth. The children might		Source of many
in different kinds	be interested in doing a simple		Samples of Wool and
of stores	weaving project (to make own cloth).		and cotton for children
T. Mother hive is	Discuss the kinds of stores where		to touch and compare
	inotifications the railing's crothing.		,
כייייול מוייי	see what clothing is available		Keterences
	Look at ads or magazines articles		See textbook listings
J. Sometimes people	to learn how transportation has made		
give us clothing	it possible for us to have clothing		
for gifts.	from Europe, West coast, etc.		
K. Sometimes mother			
buys cloth and			
makes us clothing.			
L.			

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Have child tell about or model an		
	article of clothing he has received		
	as a gift.		
	Have children tell about or model		
	garments that have been made for		
,	them.		
	Discuss the types of clothing that		
	people usually buy instead of mak-		
	ing.		
	Demonstrate what to look for when		
	fabric).		
III. CARING FOR OUR	CLOTHING AND OUR APPEARANCE		473
A. We protect our	See previous grades.	Art	Exhibit
clothing when we	Discuss how to protect clothing	Color	Grooming aids
work and play.	when working and playing (apron,	Design	Hangers
B. We put our cloth-	smock, change clothing, etc.))
ing away when we	Make picture of closet and label	Health	Picture Collection.
-	how to use space.	Care of	Different kinds of
C. We use a clothes	Demonstrate how to keep things	clothing	clothing
brush to keep our	orderly when space is limited.	Health habits	Neatly arranged
	Display pictures of neatly arrang-	Personal	closets
D. We give special	ed closets dresser drawers.	appearance	Well groomed and
care to our dirty,	Discuss how to care for winter		poorly groomed
wet or stained	and summer clothing when not in	Language Arts	children
	use.	Self expression	
E. We give special	Display hangers, etc., for hang-	Words and	References
care to our win-	ing up clothing.	pictures	See textbook listings
ter and summer	Assemble a "good grooming" kit	Write story	
	for class. Encourage children		
F. We keep our body,		Science	
hands, and hair	Demonstrate how to shine shoes.	Color	
clean.		Tools	
	_		

ERIC And Provided by ERIC

Some	Suggested Resources	00	•											•														Exhibits	Sample gift projects		References	•	^	Mural in Yarn.
Integration	Possibilities	Science (cont'd)	Waterdis-	solve, eva-	poration	,							•												- - -			Art	Choosing	colors	Creative	designs		
	Some Suggested Experiences	Demonstrate how to wash and	dry hands. Discuss what to do	if hands get chapped.	Demonstrate how to use a nail	brush.	Discuss howand when and	whereto comb hair.	Display pictures of children	neatly and appropriately dressed	and of children not well dressed.	Discuss what makes the children	appear well-groomed; what can	be done to help children not well	groomed.	Write names of clothing on board.	Match picture of clothing with the	word.	Write story or letter about how	to care for clothing, dress attrac-	tively, etc.	Encourage children to check	appearance in mirror before	leaving bedroom or bathroom.	Have a "personal appearance check"	each morning.		See previous grades.	Demonstrate how to carry and	use sharp objects such as scis-	sors, needles, pencils.	Use the sewing machine to make	a simple project.	
Some	Basic Understandings	G. We comb our hair	when it needs it.	H. We look and feel	better when we have	good posture.	I. We look better when	our clothing is neat	and clean and appro-	priate for the occas-	ion.	J. We try to smile	often.	K. We use a mirror to	see how we look.	ŗ											IV. SEWING FOR FUN	A. Sewing tools make	sewing easier.	B. The sewing machine		C. We use our sewing	tools correctly and	safely.

Suggested Resources References (cont'd) See textbook listings	Picture Collections Clothing worn in years past. Early family life Making cloth References See textbook listings
Integration Possibilities Health Safety Self expression Language Arts Follow directions Sharing Color Sounds Tools Tools Doing something for others Hobbies	Art Color Design Health Courage Hobbies Safety Self expression
Some Suggested ExperiencesDemonstrate the use of a sewing kit or box for storing sewing suppliesSew a ten inch seam by hand and another seam by machine. Compare results as to ease of doing, time required, appearance of finished seam, etcDemonstrate how to do simple knitting, crocheting, or embroidering. Let children make a simple projectSimple sewing projects might include burlap mats for school use, felt pad and pencil kits, bean bags, afghan squares.	THE HISTORY OF CLOTHING Have parents or grandparents tell how their parents made cloth and clothing. Display pictures of sewing bees, home sewing, clothing of past years.
	A. The people in the past had different kinds of cloth and cloth and clothing. B. The people in the past had different ways of making cloth and clothing. C.

CLOTHING EXPERIENCES IN HOMEMAKING

GRADE TWO

Some Suggested Resources														
Integration Possibilities	Language Arts Follow dires-	tions 🛊 Research	Sharing Write stories	about past	Science	Making cloth Machines and	tools	Social Studies Early family	life Shaming inter	dependence	Hobbies	needs	New inventions	
Some Suggested Experiences														
Some Basic Understandings														

Integration Some	s Suggeste		Filmstrip							Children's fun	needs		-	2	4 <u> </u>	gruna, A		Language Arts Likes You	. d	Introductions Us and Our Friends	See					E:1	Draw nictures (Itamilias A 11.	World Ser	- Carica Caraca	nica	Family char-		- S	
Integr	Possib		Art	Draw pic-	tures of	neonle	PCOP.	4011		Health	Basic	Courtesv	Emotions	Sharing	Carait	n Jode		Langna	Dram	Introd	Self c		•		_	A 4		of far		Health	Famil	acter	Famil	
			See previous grades.	Discuss what to say when you		Discuss how we feel when we			Liscuss why children tight. How	can they prevent it?	Discuss why mother scolds. How	can you help her not to scold?	Make a chart of leisure time	activities.	Collect michings of different more	children entertain direction	cillaren entertain tnemselves.								MILV	See previous grades.	Write a story of your family and		- -	Show pictures of family groups.	Discuss the people who make up	the family group.	Discuss differences in a family	of one child and of several children
Some	U 2	I. LEAKNING ABOUT		clothing, shelter.	B. People are happy	when they have	families, homes.	מאליהוים לאנים אליהוים		C. People are happy	when they share	things and are	good winners and	losers.	D. People can learn		ond to contact	and to control		E. Children should	talk over their	problems with	their parents.	Ę	LIVING IN THE FAMILY	A. Families are made	of people who like	and help each other.	B. Each family mem-	ber has an impor-	tant role to play	in his family.		

FAMILY LIFE EXPERIENCES IN HOMEMAKING

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
C. Family members	Show pictures of farm animals	Language Arts	Filmstrips (cont'd)
accept and share	and their babies. How do the	Cooperation	"Helping Mother and
the family respon-	parents care for the babies?	Courtesy	Father" - Encyclo-
sibilities.	Show pictures of individual fam-	Dramatization	paedia Britannica
D. Family members	ily members performing	Routines	"Mother Cares for
cooperate with each	necessary duties.	Self control	the Family"—
other.	Tell how a baby learns to walk	Write and tell	Society of Visual
E. Family members	and talk.	stories	Education
share their possess-	Discuss ways you can help		
ions.	parents.	Social Studies	Picture Collection
F. Family members	Discuss how different ages give	Family life	Family groups
work and play to-	different pleasures and respon-	Family role	Family activities
gether	sibilities.		Family problems
,	Show pictures of family problems.		ı
	Discuss what is happening. Has		References
	it ever happened to you? What		Appell, We Are
	would you do?		Six The Story
	Discuss what things you could		of a Family
	sometimes plan with parents.		See textbook listings
	Tell how electricity is used for		
	your fun.		
	Discuss some of the things you		
	and your family do for fun.		
	Write a story about things the		
	family buys with father's pay.		
	Draw pictures showing "What		
	Families Can Do Together."		
	Make booklets about "Mv		
			•
	Family."		

Some Suggested Resources		Picture Collection	-uo	Community helpers		References	·		munity Helpers	Grade Teacher.		Town	See textbook listings		b	uo l	ation	rth				S. S			idence						
Integration Possibilities		Arithmetic	Number c	cepts		Art	Draw pictures		Health	Courtesy	Facilities	Sharing		Language Arts	Comparing	Cooperation	Dramatization	Group worth	Routines	Tell story		Social Studies	Community	helpers	Interdependence	People					
Some Suggested Experiences	MMUNITY	See previous grades.	Tell about the different families	that live in your neighborhood	size of family, type of home, etc.	Take trips to the different com-	munity facilities and discuss how	they help the people. What should	the people do in return.	Discuss how everyone can do	something and how people do	different kinds of work. We all	benefit from the work of others.	Discuss all the possible ways	for saying "thank you" to people	in the community for what they	have given you.	Practice how to act in a restau-	rant, library, person's home, etc.	Tell how you feel when someone	is nice to you; when you are nice	to someone else.									
ji	III. LIVING IN THE COMMUNITY	A. Many families live		B. The people in our	community work	together as they		C. The community	has many facilities	and services for		D. The people in our	community help	to provide us with	-	E. The people in the	country and in the	city depend upon	each other for gcods	and services.	F. People in a com-	munity are happier	if they are friendly		G. People are happier	when they knowhow	to behave in the dif-	ferent community	facilities.	H	

FAMILY LIFE EXPERIENCES IN HOMEMAKING

Some

GRADE TWO

3	Suggested Resources	66	Picture Collection	Family life in differ-	ent periods of history		References	Grade Teacher No.	1062 mi Dilai	1702, Ine Filgrims	See textbook listings									
Integration	Possibilities		Art	Draw pictures		Language Arts	Dramatization	Research	Toll of the	t cit story		Social Studies	Family life	Lionito	neritage	Passage of	time	Denie	lationships	
	Some Suggested Experiences	IV. LEARNING ABOUT THE HISTORY OF FAMILY LIFE	Have parents talk about life when	they were little.	Have children tell about trips to	other communities. Discuss	likenesses and differences.													
Some	Basic Understandings	IV. LEARNING ABOUT	A. We can appreciate	family life more	: when we know how	people lived in the	past.	B. We can appreciate	the people of the	world more when	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	we understand how	they live and act	and the things they	رہ۔۔۔۔ و بار جمع باری		ن			

HOUSING EXPERIENCES IN HOMEMAKING

GRADE TWO

"Why We Need Homes" Ohio Public Schools, Suggested Resources Resource Unit: Our See reference and Picture Collection. textbook listings Homes, Warren, "Family Fun" -Weather (kinds) November 1956 Encyclopaedia Encyclopaedia Some Britannica Britannica References Filmstrips Home life Houses Basic needs of Dramatization stories about Language Arts Tell or write Social Studies Cooperation Friendships Possibilities Family life Family life Houses and Friendship Family fun Integration Protection Courtesy Routines housing Sharing Sharing homes homes Homes Health -Discuss how we must return things state, country, or other countries. --Show pictures of different weather kinds of houses in the community, tell how a good house would serve --Show pictures of houses. Discuss what kind of families live in them of houses and ask children to tell -Discuss what things make a good might a family do in that house? in good condition that are lent to how the houses offer protection; --Show pictures of different types what they like about the houses: conditions and ask children to -- Make a scrapbook of different or will move into them. What Some Suggested Experiences --See previous grades. as protection. home? We should take care e we can sleep. d return things where family meme we can bring we finish with NG IN FIOMES where we can have live together. nderstandings Homes are places s are places s are places we have borrowed s are places Homes provide us ke to share oys and our with protection. gether. possessions. riends. Some

Values that in-

fluence home

년 년

of and

Home

Ċ

them.

our fi

山

fun to

Home

Ġ.

where We li our to

白

Home

bers

ပ

	tion Some	Suggest	00	tic Exhibit		,	Burns: World Full	of Homes McGran			Simon and Schuster			scora- Filmstrins		Our House" Ency-						spund	ression Picture Collection	· ·	4				References	ls	•	0	rta-	
	Integration	Possibilities		Arithmetic			_				Art			- - -	tions	_	v Language Arts		d tions and	planhouse	Pictures,				stories about	housing		- Science	Building	materials	Machines,	tools	Transporta-	
	1	Some Suggested Experiences	NISI	See previous grades.		children to tell how they differ.	Tell about the workers who help	to build houses or keep them in	repair.	Write names of workers on board.	Identify picture of worker that	goes with each name.	Display pictures of single, double,	apartment, primitive houses.	!		Make book of pictures that show	how stone is used in a building.	Label samples of materials used	in building a home.	Discuss the needs of a home	light, heat, books, fun, furniture.	Visit a home under construction.	Examine house plans and discuss	how they are like a map.	Discuss the things which make	a house good. In what parts of	the house are these things locat-	ed? Of what materials are these	things made?				
2	Some	isic Understandings	GETTING AND FUR	Homes differ in size,	materials, and color,	Homes are made of	wood, stone, and	brick.	Building a home is	a big job.	The builder follows	a plan when he builds	a house.	Many people help to	build a home.	Transportation makes	it possible to have a	variety of building	materials.	Many types of	turniture are used	in our homes.	Some furniture is	made of wood and	metal.	Some furnishings	are made of wool	and cotton.	Homes can be made	more attractive with	plants, decorations,	and personal collec-	tions.	

Basic Understandings
II. GETTING AND FO
A. Homes differ in size

m m

Ġ

Ħ.

Ь.

Ď,

ິບ

घं

년 대

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
K.	Collect pictures of furniture	Social Studies	
	used in a home. Label samples	Building homes	
	of materials used in building	People who	
	the furniture and in making the	help	
	furnishings.	Source of	
,	Discuss where and how we get	materials	
,	the furniture and furnishings.	Transporta-	
	Create artistic arrangements	tion	
	of flowers. Have a garden show	Variety in	
	to display them.	housing	
	Demonstrate different ways of		
	storing and displaying personal		
	collections.		*
	Discuss how a house is kept		
•	warm in winter.		
	Find out the different tempera-		
	tures in your homenear		
	furnace, in the kitchen, in the		
	refrigerator, in the freezer,		
	near the ceiling, near the floor.		
1			
III. CARING FOR OUR	HOMES		
A. It is fun to help	See previous grades.	Health	Exhibit
at home when	Discuss errands you can run	Cleanliness	Cleaning supplies
you know how.	for mother.	Courtesy	;
B. There are many	Make a list of the many jobs	Family roles	Filmstrips
things that we	you can do at home.	Safety	"Machines and
can do to help	Di scuss the workers who help	Sharing	Tools to Help
at home.	us to keep our homes in good		Us Work"-
	repair.	•	Society of Visual
			Education

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
C. We can try to find	Collect pictures of household	Language Arts	Filmstrips (cont'd)
new ways of making	appliances which are examples	Cooperation	"Mother Care for the
work easier.	of different types of machines.	Courtesy	Family" - Society of
D. There are many	Discuss how they make work	Follow direc-	Visual Education
machines to help	easier. On back of each picture	tions in use	"Learning to Use
us with the work	list questions that might be	and care of	Money" - Society of
in our homes. Some	asked about each machine.	machines	Visual Education
machines are run	Discuss the special jobs that	Routines	
by electricity.	must be done around the home	Discussions	Picture Collection
E. There are special	in spring and in winter. Which	Self expression	Electrical helpers
jobs to do around	ones can you do?	Tell or write	Family prepares for
the home in winter	Discover the electric tools and	about homes	summer, winter
and in summer.	machines that are used in the		Machines in the
F. Many people help	laundry, kitchen, bakery, bath-	Science	home
us in caring for	room, school cafeteria, etc.	Chemicals for	Stores
our homes.	Make a collection of soaps and	cleaning	
G. We try to avoid	tools for washing and cleaning	Electricity	References
accidents by being	things.	Fire	See reference and
careful when we	Discuss how we can avoid acci-	Machines,	textbook listings
work and play.	dents around fireuse hot pad,	tools	,
H. There are different	clothes on fire.	Safetypre-	6
•	Plan a trip to different types of	vent acci-	
I. Some stores where	stores to see what they sell, how	dents	
we shop are close	they get their products, who	Seasons and	
to where we live;	works in the store, how we should	home care	
others are further	act in the store, etc.		
away.		Social Studies	
J. Many people help		Buying rules	
		Family roles	
K. We have many rules		Interdependence	
to help us when we		People who	
go shopping.		help us	
ij		Sharingchores	
		Stores	

Suggested Resources	000	Filmstrip	"Family Fun" - Ency-	clopaedia Britannica		Picture Collection	Children's fun	Entertaining irlends	Holidavs		References	See reference and	textbook listings								·				Filmstrip	"Houses of Long Ago".	Encyclopaedia Britan-	nica		
Integration Possibilities		Health	Fun	Safety	Sharing		Language Arts	Conress	Dramatization	Guest and host	roles	Introduction	Write or tell	stories about	family fin		Social Studies	Family fun	Family re-	lations	Friendships	Holidays	Sharing		Art	Draw pictures	of early homes	and home fur-	nishings	
	OUR HOMES	See previous grades.	Draw pictures showing "What	_	Discuss some of the things you	and your lamily do for fun.	Collect pictures of different	selves.	Show pictures of family holidays.	Discuss how to make these	happy occasions.	Collect pictures of different ways	to entertain friends. Discuss	what is necessary if these are	to be happy occasions for you,	your family, and your friends.	Discuss how you should act when	a family member is entertaining	a friend.					THE HISTORY OF HOMES	Discuss how houses are better	today than in the past. What do	We have in our homes that make	them more comfortable to live	in.	
Some sic Understandings	HAVING FUN IN	A. Many families have		B. Holidays are times	when we have fun.	we like to decorate	and do many things. C. It is fun to enter-	tain our friends in	our homes.	Ď.														LEARNING ABOUT	A. We can appreciate	than we know how	people lived in the	past.	B.	

HOUSING EXPERIENCES IN HOMEMAKING

GRADE TWO

		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Collect pictures of common home	Language Arts	Picture Collection:
	items of one or two generations	Dramatization	Homes of different
	ago.	New words	periods in history
		Research	Home utensils of
		Write or tell	different periods
		stories	in history
		Social Studies	References
		Attitudes	See reference and
		appreciate	textbook listings
		homes	
		Early home	
		life	
		Heritage	
		Inventions	
		and machines	
	•		
		į.	

1	Some		Integration	Some
ωĮ	Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
H	EATING FOR HEALTH			
	We need food to	See previous grades.	Arithmetic	Filmstrips
0.0	grow, to keep well	Have a tasting party of foods good	Adding, sub-	"Growing Up" - Ency-
đ	and strong, to	for elimination of body wastes.	tracting	clopaedia Britannica
Ø	supply energy, to	Tell how you can tell your body	Counting	"Proper Foods" -
0	satsify hunger,	uses food for growth (weight, cut	Grouping	Encyclopaedia Bri-
₽0	give pleasure, and	nails, cut hair, larger clothing),	foods	tannica
Ţ	to keep warm.	repair (sunburn, cuts, blisters,	Weight	"Skimpy and a Good
B.	We need to eat	broken nail), warmth (ice in	bounds,	Breakfast" - Cereal
Ø	something from	mouth, sit on cold chair), move-	onnces	
Ū	each of the 4 Basic	ment (eyelids move, breathing		"Why Eat a Good
ഥ	Food Groups every-	blood moving, parts of body	Art	Breakfast" - Ency-
פֿ	day.	move).	Decorate	clooaedia Britannica
≱ :	We need to eat more	Develop unit around contents of	place mats	"What's in Our
£1	fruits and vegetables	various foods. List and classify	for tasting	Food?"- American
•	when we are sick.	foods. Cut pictures of foods from	party	Bakers Assoc.
Ð.	We have different	magazines and store in envelopes	Draw pictures	
Ĥ	reasons for liking	by groups.	of foods	Picture Collection
	and disliking food.	Make picture sets of Basic 4	Make charts,	Foods in basic groups
ਜ਼ ≥	We can learn to	Groups giving foods that are alike	murals,	Foods used for swee-
Ð	enjoy foods that are	in each group. Group 1, milk;	posters	tening
	good for us.	group 2, meat - most animal	•	Good snacks
F. ≷	We try to avoid	sources; group 3, fruits and ve-	Health	How body uses food
ੱ ਧੋ	having tea and cof-	getables - most plant sources;	Diseases of	•
	fee.	plus one sweet group. Stress tea	body	References
≱ ຜ່	We eat sweets only	and coffee not included.	Health habits	Grade Teacher
	after our meals.	Plan cafeteria lunch and discuss	Planning meals	Sent. 1962. Milk
H. W	We eat a good break-	"why this menu" - prepare break-		The Food That Tons
•	fast every morning.	fast to go with it at home or		Thom All
i W	We eat well-balanc-	school.		Florida Citrus What
ŏ	ed meals everyday.			You Eat

Basic Understandings J. We are responsibleU for eating the right pl foods. K. P Sr	Some Suggested Experiences Use food models to test menu planning. Check ability to plan good menus and to detect unde- sirable food habits. Plan and prepare "Good Bedtime Snacks." Prepare a box of nutritious de- licacies for sick classmates.	Possibilities Language Arts Dramatization Follow direc-	Suggested Resources References (cont'd) General Mills Fat
are responsibleeating the right ls.	anning. Check ability to plan od menus and to detect underable food habits. Iable food habits. Ian and prepare "Good Bedtime lacks." repare a box of nutritious decacies for sick classmates.	Language Arts Dramatization Follow direc-	References (cont'd)
eating the right ls.	anning. Check ability to plan od menus and to detect underable food habits. In and prepare "Good Bedtime lacks." repare a box of nutritious decacies for sick classmates.	Dramatization Follow direc-	
	rable food habits. an and prepare "Good Bedtime lacks." repare a box of nutritious decacies for sick classmates.	Follow direc-	
is of -	rable food habits. an and prepare "Good Bedtime acks." repare a box of nutritious decacies for sick classmates.	•	and Grow
д . З ц :	an and prepare "Good Bedtime acks." repare a box of nutritious decacies for sick classmates.	tions	National Diary
ል _ር -	acks." repare a box of nutritious de- cacies for sick classmates.	Invitations,	Council, Child
<u>α</u> ;	repare a box of nutritious de- cacies for sick classmates.	introductions	Feeding Posters,
	sacies for sick classmates.	New words	Food Models,
	1	Routines	Guide to Good Eat-
<u>አ</u>	Stress fruit and cereal goodies.	Self expression	ing.
M	Make a list of liked and disliked	Write or tell	See reference and
fo	foods individually or by class. Do	stories	textbook listings
th the	the "liked foods" serve the body's)
T	needs? Do"disliked foods" serve	Science	
th th	the body's needs?	Body charac-	
	Teach children to like new foods	teristics	
(q	by having a tasting party of fore-	Body changes	
gi	ign foods, foods served in homes,	pooj	
TO	different ways of preparing a	Research	
oj	food.	-	
H	Try the "2-bite" way of learning	Social Studies	
to	to like new or unusual foods.	Importance of	
M	Make daily food charts of good	pooj	
IS	snack foods to take home.	Variety avail-	
AA	Ask mothers what foods in each	able	
<u> </u>	Basic Group they prepare at home.		
Q	Discuss what dentist had to say in		r
·	regard to foods and the amount of		•
28	sweets and candy.	,	
D	Discover naturally sweet foods.		
eS _	Sample those that taste sweet with-		•
no	out adding sugar.		
Й -	Discuss foods used for sweetening.		
<u> </u>	How are they produced?		

Some		Integration	Some
S	Some Suggested Experiences	Possibilities	Suggested Resources
- 1			
A. Plants and animals	See previous grades.	Arithmetic	Exhibits
give us a variety	Visit a grocery store. Make a	Compare	Dairy products and
of foods which are	list of foods from other countries	items,	other food containers
used in different	(imported). Make a class list	prices	Labels
ways in our diet.	of those foods tasted and those	Count, add	Nuts
B. Many people help	eaten regularly. Locate on map	Group,	Primitive grinding
to get the plants	where first produced and used.	classify	equipment
and animals to us	Pictures or samples of different	Weights	Sugarvarieties
	methods of preserving foods. Have	and measures)
C. We buy foods in	a tasting party of samples offresh		Field Trips
different types of	and preserved foods.	Art	Grocery store
	Compare peasfrozen, canned,	Draw or make	Neighborhood market
D. Food can be	dried, fresh.	food pictures,	
bought in many	Check store prices to see most	scrapbooks,	Film
_	economical form of food preser-	posters	"Uncle Jim's Dairy
E. We have rules to	vation.	Make exhibits	Farm," National
help us when we	Make a collection of food contain-	of food groups,	· Dairy Council
buy milk and milk	ers.	types, etc.	•
products, cereals,	Exhibits of different parts of plants		Filmstrips
fruits, vegetables,	we eat. Classify vegetables as to	Language Arts	See orade 2 listings
meat, fish, eggs,	parts of plants from which they	Follow direc-	
nuts, and sugar.	come.	tions	Picture Collection
	Exhibits of cereals and foods made	New words	Animals that give
	from them. Make rolls.	Research	milk
	Name all animals that give people	Write or tell	The many forms
	milk. Sample.	stories about	of milk
	Discuss primitive grinding and	foods	Methods of food
	threshing equipment and methods.	. •	preservation
	List same foods eaten by people		Milk in our diet
	and animals.		Parts of plants
•••			used for food

Suggested Resources	References	Grade Teacher, Oct.	1957, Farm Unit	National Geographic,	Aug. 1947, Our	Vegetable Travel-	ers	National Geographic,	Sept. 1951, Fruits,	How They Came to	America	American Bakers	Assoc., Come Along	and Watch Us Bake	Taystee Bread, Your	Daily Bread and Its	Dramatic History	American Fruit	GrowersBuying	Guide for Fresh	Fruits and Vegetables	American Institute	Baking, Bread in the	Making	American Meat In-	stitute, Where Meat	is Grown and Where		American Museum of	Natural History,	Ci	zation, Rice as a	
Integration Possibilities	Science	Changes in	food	Evaporation	Experiments	Plants and	animals pro-	vide food	Preservation	pooj jc	Transporta-	tion		Social Studies	Buying food	Conservation	People who	help	Primitive	methods	Source of	pooj	Transporta-	tion									-
Some Suggested Experiences	Visit marketnote varieties of	bread offered, the prices, how	wrapped, size loaves.	Discuss different kinds of corn.	How used? Test cornstarch with	iodine. Test inside of kernel of	corn (starch). Repeat for field	corn, popcorn, canned corn,	hominy, grits, etc. Take corn	off cob. Have a popcorn party.	Name foods in milk group; tell	foods prepared at home with	milk; various ways milk is pro-	cessed; price of milk in various	forms.	Discuss weights and measures	used with dairy products.	Collection of containers for	dairy products. Discuss all the	purposes they serve (protect,	delivery, ad, etc.).	Collect samples of nuts in shells.	Taste.	atec	brown, maple, beet sugar. Tell	where to get and how used.	Name some common foods not	grown in this country but brought	from other countries. How do	they get here?			
Some Basic Understandings													,																1	•			-

GRADE THREE

Some Basic Understandings	Some Suggested Experiences	Integration Possibilities	Suggested Resources
	Do research at homeread labels		American Sugar Re-
	inside container, ingredients, etc.		Sugar Cane
	What Bible stories, rhymes, folk		Kellogg, The Grains
	tales tell about bread (Miracle of		Are Great Foods
	loaves and Lishes, not cross buns);		National Dairy Coun-
			the Classroom May-
			be I'll Be a Dairy
		,	Farmer, Maybe I'll
			Be a Milkman, Milk
			for You and Me, Milk
			made the Difference,
			My Friend the Cow
			Ralston, Whole Wheat
	•		Structure
			Storw of Wheat
			Swift and Co. Story
			of Dairy Animals,
			Story of Meat
			Wheat Flour Institute,
		•	From Wheat to Flour
			Gift from the Indians
		,	See references and
	•		textbook listings
	•		

Some Suggested Resources	Exhibits Food storage containers	Field Trips Cafeteria Grocery store Filmstrips	"Keeping Food from Spoiling," Encyclo- paedia Britannica	How stores protect our food Keeping food cold Preserving foods Where do we store	References See reference and textbook listings	
Integration Possibilities	Health Cleanliness Safety	Science Changes in food Evaporation Food preser-	vation Harmful plants that cause spoilage	Refrigeration Water dissolves Social Studies Conservation	Government laws People who help Primitive methods	
Some Suggested Experiences	See previous gradesMake a collection of cans and frozen food packages. What are other ways of keeping food from	spoiling? Collect as many different types of foods preserved by other methods as possibleDiscuss why we spend so much time and effort to preserve food.	Collect or draw pictures of methods of food preservationHow was food cared for before we had refrigeration?Take a trip to a food store to see		tect our food. What care should be given the frozen food that we buy at the store. Show pictures of food and have children tell where it should be	keptWhat should be done with the milk, left-over food, etc., as soon as you are finished with them.
Some Basic Understandings III. PROTECTING OUR	A. Our milk, water, and food supply re- quire special care to keep them safe	for our use. B. Refrigeration has made it possible to keep our food cold. C. The stores use many	methods for keeping our food fresh and clean. D. The government makes laws to pro-	E. Food can be canned or frozen for use at a later time.		

Collie		Integration	Some
Ħ.	Some Suggested Experiences	Possibilities	Suggested Resources
	PREPARING AND ENJOYING OUR FOOD		
A. Food is prepared for	See previous grades.	Arithmetic	Cookbooks
eating in a variety	Make own cookbook. Include pic-	Copy numbers	
of methods.	tures.	Count	Picture Collection
B. Many people work	Prepare different forms of bread	Measure	Attractive table
to prepare food	for breakfastbiscuits, French	Pint, quart,	settinos
	toast, cinnamon toast, etc.	gallon, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$	Food dishes can be
C. Our kitchen tools	Pictures of fruits and vegetables	Quantity 5	attractive
must be used safe-	and ways we eat; rawin skin or	Temperature	Fruits and vegetables
ly and given good	peeled, cooked by different methods	thermometer	wavs we eat them
	Prepare and sample a variety.	Weight	How we cook food
D. Science helps us	Have a "Recipe Reader" to keep all		Know the science be-
	informed of procedure.	Art	hind cooking (food
E. Heat changes food	Tell what foods you eat at different	Attractive ways	products to illustrate
	meals that do not need cooking.	of serving	principles)
F. There are different	Investigate ways foods are prepared	pooj	One joba variety of
ways of preparing	=	Attractive table	tools (ex. variety of
food to give variety	these?	setting	eggbeaters)
	Tools for cookingdemonstrate	Make cookbook	These foods are good
G. Eating is fun when	uses and care Ex potholders,	with pictures	eaten raw
we have good man-	thermometer; wash and dry knives	•	Tools for cooking
	and how to store them; kinds of	Health	0
H. Eating in the cafe-	pots and pansgood and poor heat	Attractive sur-	Printed recipes
teria or restaurant	conductors, handles to back of	roundings	
is fun when youknow	stove, lifting off lid.	Cleanliness	References
	Demonstrate science principles:	Good manners	See reference and
I. A good host and guest	Make rolls or bread to demon-	Safety	textbook listings
know how to act.	strate use of warm air to help	Sharing	00
•	yeast to work.		Sets of aprons
	Ice cream meltshow prevent		
	on picnic?		
	Investigate the many places that		
-	100d can be cooked.		

Some		Integration	Some
Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Heat causes changedemon-	Language Arts	
	strate carmelizing sugar; boil	Follow direc-	
	vegetable or fruit in water for $\frac{1}{2}$	tions	
	hour. Compare with fresh	Self expression	
	examine under microscope, taste,	Sequence in a	
	cosmell, touch. Boil potato to get	recipe	
	softer, egg harder, onion change	Write stories	
	flavor. Color changes in cooking.		
	Make candy by boiling sugar and	Science	
•	water.	Changes in	
,	Demonstrate how man has improv-	foodtexture,	
	ed on a kitchen tool to make work	form, flavor,	
•.	easierfork, whisk, egg beater,	color, taste	
•	electric beater for beating egg.	Electricity	
•	Ways for making food appear more	Evaporation	
	attractive. What is the effect of	Fire	
	overcooked or unattractive foods	Insulation	
	on cafeteria sales? What do cafe-	Magnets	
	teria workers do to make food	Temperature	
•	more attractive?	Tools and	
	Demonstrate use of napkin.	machines	
	Practice chewing food with mouth	Sounds	
	closed.	Water	
	Demonstrate proper way to eat a		
	sandwich.	Social Studies	
	Demonstrate setting table correct-	Cleanliness	
	ly and correct table manners.	factors	
	Have a "Reporter" to give sugges-	Conservation	
	tions about courtesy and table	Interdependence	
	manners.	Machines	
		Sharing res-	
		ponsibilities	
			
			•

Basic

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Draw pictures illustrating right and wrong ways of eating. Ex spoon left in cup, leaning on table, table set incorrectly. Make milk dishescheese, butter, ice cream, pudding and egg nog with three forms of milk. Make porcupine meat balls to correlate with source of meat lesson and as a basic for the lunch menu. Have children bring fruit and sandwiches from home. Get milk from cafeteria. Make raw vegetable snacks or fruit candied to serve at class parties.		
V. LEARNING ABOUT TI	THE HISTORY OF FOOD		
The kitchens in our	See previous grades.	Art	Exhibits
homes have changed	Show pictures of pioneer kitchens	Drawpictures of early	Grinding equipment
B. It is fun to cook and	etc., hung to dry. Prepare some	kitchens and	Picture Collection
favorite foods of	Ask parents and grandparents and	80001	rioneer Kitchens
past years. C.	do reading to discover how much easier it is to prepare meals to-	Language Arts Dramatization	
	day than it was 50 years ago.	New words	
	Use primitive methods for grind-ing and threshing wheat.	Research Write or tell	
	Grind corn for a typical pioneer dish such as hasty pudding.	stories	

		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
		Science	
		Changes in	
		pooj	
		Evaporation	
•		Food preser-	
		vation	
		Social Studies	
1 to		Conservation	
		Early home	
		life	,
		Inventions -	•
		machines	
•			
			•

Some			
Inderstandings		Integration	Some
Correct Standings	1	Possibilities	Suggested Resources
1. DRESSING FOR HEALTH	TH AND APPEARANCE		
We wear clothing to	See previous grades.	Art	Picture Collection
protect us from the	Plan clothing to take on different	Color	Clothing for different
elements, to help	kinds of trips.	Design	Occasions, weather
our appearance, and	Collect pictures of clothing boys) 	seasons
to assist us in our	and girls wear in winter and in	Health	Clothing of other
different activities.		Appearance	Countries
We need different	Bring doll clothes to school and	Comfort	Colore of the animper.
clothing for work,	display.	Protection	Family clothing in
play, dress up,	Collect pictures of a family dress-		different newicals of
special work,	ed for different occasions for the	Science	history
weather, sleep,and	present, for grandparents time,	Color	
variety.		Properties	References
We wear clothing	Mount pictures showing a fashion	of fabrics	Instructor Sent
that is comfortable		Seasons	
and fits well.	Window shop to see the variety of		This
People in all parts	clothing and fabrics available.		Instructor Nor
of the world wear	Collect pictures and articles about		1960 On Tables
clothing, but it may	clothing from newspapers and		Project
be different from	magazines.	·	See reference and
ours.	Use the colors of the rainbow as		textbook listings
	a guide in choosing colors of		
	clothing.		
	Discuss how to dress to keep cool		
	in summer and warm in winter.	•	
	Try on classmates' clothing to test		
	for fit and comfort.		
	Collect pictures of clothing worn		
	by people in other countries.		
		:	
			•

Suggested Resources	Exhibits Samples of wool and cotton for children to touch and compare Samples of woven, knitted, and felted materials Filmstrips "How We Get Our Clothing" (4 filmstrips) Society of Visual Ed. "Railroads and the Cotton We Wear" – Ass'n. of American Railroads Picture Collection Articles of clothing found in stores Articles of clothing that can be made at home Clothing and fabrics from animals and plants References References Rogers, First Book of Cotton See reference and	sguisti yoogixai
Integration Possibilities	Arithmetic Measurements Buying cloth and clothing Art Charts and posters Colordyeing cloth Language Arts Clothing voca- bulary Name clothing with different sounds, etc. Write stories about source of clothing for warmth) Dye cloth Machines Man-made fibers Role of science	
Some Suggested Experiences	See previous grades. Collect pictures of animals and advertisements for products they give. Collect pieces of woolen material and compare them with pieces of cotton, rayon, silk, and linen fabrics. Let children judge which seems softest, smoothest, warmest. Make list of things you wear which come from animals and plants. Carding and spinning wool is a good way to learn how tedious it once was to satisfy clothing needs. Demonstrate difference between woven and knitted material. Demonstrate simple knitted stitch. Experiment weaving on paper or with yarn. Make looms, weave pattern. Collect samples of cloth, weaves, colors, kinds. Pull piece of cloth apart to examine weave and fibers in thread. Untwist piece of yarn and discover individual fibers. Compare processes of making wool, cotton, flax into cloth. Collect samples of each and make a flow chart showing production.	Tion one succession by our cities
Some Basic Understandings II. GETTING OUR CLOTHING	 A. We use the hair of some animals or the fibers of some plants to make cloth. B. We use many manmaking cloth. C. Man makes the fibers into threads. D. Man makes the fibers into cloth. E. Many people and many kinds of work are necessary to supply us with clothing. F. People have used science to learn how to make better cloth. G. We make machines that spin and weave cloth better and faster. H. Machines and good transportation make it possible for us to have more clothing and a greater variety of it. 	

Some		7.4.	C
Doctor II. doctor discussion		megration	Some
Dasic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
I. Woolen clothing is	Find out how felt is made. Let	Social Studies	
usually warmer than	children see and feel as great a	Buying cloth	
clothing made of	variety of cotton materials as	and clothing	
plant fibers.	possible. Compare fine linenvs.	Construction	
J. Clothing is boughtin	coarse linen.	of cloth and	
many different kinds	Make three posters on cotton	clothing	
of stores.	showing: Wearing apparel,	Machines	
K. It is important that	Industrial cottons, Household	People who	
we choose our cloth-	cotton.	help us	
ing wisely.	Demonstrate meaning of tub	Source of	
L. We go shopping for	a	fibers, etc.	
our clothing.	shrunk.		
M. We receive clothing	Dye samples of different fabrics	Transporta.	
for a gift.	with natural and commercial	tion gives	
N. We have clothing	dyes.	variety	
made for us.	Use terms "inches, foot, vard,		
ó			
	Report on personal experiences		
	while shopping for clothing.		
	Use advertisements from paper		
	to find prices of clothing.		
ı			
	CARING FOR OUR CLOTHING AND OUR APPEARANCE		
A. We appreciate and	See previous grades.	Health	Exhibits
care for our cloth-	Tell what clothing is the hardest	Attitudes	Grooming aids
ing because so	to care for. Discuss how this	Body care	0
much work has	care might be made easier.	Cleanliness	Picture Collection
	What are the machines in the	Health habits	Neatly arranged closets
B. We work tokeep	home that help care for clothing?	Perspiration	"How should we care
our clothing neat	What are the places in the com-	Teeth	for this?"- pictures
and clean by giving	munity that wash or clean cloth-		of clothing
it the proper care	ing.		Well groomed and
as soon as it is			poorly groomed
needed:			children

1		1																		•						
Some	Suggested Resources	References	See reference and	textbook listings)																					
Integration	Possibilities	Language Arts	Discussions	Words and	pictures	Write story	about appear-	ance		Science	Bacteria	Chemicals for	cleaning body,	clothing	Machines,	tools for	clothing care	Waterdis-	solve, evapora-	tion						•
	Some Suggested Experiences	Salt, waste, and water come	through the pores of the skin as	perspiration. What are the best	ways for getting it off the body?	Discuss harmful bacteria and	how it gets into the body.	Discuss how you feel after you	have washed the body.	Discuss why people prefer to be	with people who are neat and	clean.	Demonstrate proper way to	keep skin healthy, wash offold	oil, care for blackheads, etc.											•
Some	U2	C. We use a variety	of "grooming aids"	to take care of our		D. We give special	care to our cloth-	ing when it is	needed.	E. We wash our bodies	daily and our hair	when necessary to	get rid of body per-	spiration and oil.	F. We enjoy a warm	bath or shower.	G. We keep our teeth	clean by brushing	daily and, when-	ever possible, after	eating.	H. We try to appear	cheerful at all times.	-		

Some Suggested Resources	Exhibits Sample gift projects Sewing tools	References See reference and textbook listings		
Integration Possibilities	Art Choosing colors	Creative designs Health Safety Self expression	Language Arts Follow directions Sharing Science Color Sounds Tools, machines	Social Studies Doing something for others Hobbies
Some Suggested Experiences	See previous grades. Make simple giftsex. felt scissor cases, compact and lip-	 stick cases, shoe bags. Burlap mats, 12" x 18", or burlap squares are good for creative stitchery projects. Children can knit squares for an afghan or rectangle pieces for pin cushions. The knitted 	squares can be used to make coverlets for the kindergarten. Bring old fabric and decorations from home to make puppet clothes. The puppet heads can be made in art class. The clothes are made on the sewing machine.	
Some Basic Understandings IV SEWING FOR FIM	A. Sewing is easier when we use our sewing tools and		C. Needlework makes a good hobby. D.	

ERIC.

CLOTHING EXPERIENCES IN HOMEMAKING

Some	anggested nesources	Picture Collection:	Clothing from different	periods of history	Early family life	Making cloth		References	See reference and	textbook listings				•														
Integration	Fossibilities	Art	Color	Design		Health	Comfortable	clothing	Hobbies	Safety	Self expression	Self reliance		Language Arts	Follow direc-	tions	Research	Shari ng	Write stories	about past	Science	Color	Making cloth	and clothing	easier and	better	tools	
	LEARNING ABOUT THE HISTORY OF CLOTHING	See previous grades.	Discuss how people in different	parts of the world dress and	sew.	Demonstrate early methods of	dyeing cloth. You might use	for dyewalnut bark, red oak,	hickory bark, goldenrod juice	and indigo and alum, outer	skins of onions, sassafras and	barberry bark, red cabbage,	beets, tea, etc.	Carding and spinning wool is a	good way to learn how tedious it	once was to satisfy clothing	needs.											
Some	basic Understandings V. LEARNING ABOUT T	A. Long ago people had	to wear what they	could spin or weave	for themselves.	B. All sewing had to	be done by hand.	C. Clothing is better		comfortable today	than in the past.	D.																

ERIC

Some	Suggested Resources									
Integration	rossibilities	Social Studies	Early family	life	Sharinginter-	dependence	Hobbies	Meeting basic	needs	New inventions
Some Suggested Experiences										
Some Basic Understandings										

FAMILY LIFE EXPERIENCES IN HOMEMAKING

Children in different Suggested Resources Children displaying different emotions GRADE THREE See reference and Picture Collection. textbook listings Some situations References Dramatization Consideration Language Arts Cooperation Possibilities Integration for others Emotions Courtesy Routines Sharing Health together. Discuss which are better. -- Discuss fights. What causes fights; graders might face. Have children Why? How handle? What caused? Why wrong in behaving this way? --Collect pictures of children cry--Show pictures of situations third keeps them going; how end; how ing, laughing, fighting, playing Some Suggested Experiences --See previous grades.

Reports--oral

Self centrol

fall how they would feel in each

situation.

avoid?

ns if they are

when they are per of a group.

People need to share and take turns if they are to get along.

People need to r

ပ

ople need to re-

ect the wishes

d feelings of

and written

EARNING ABOUT PEOPLE

ople need food, othing, shelter, en they are part

ople are happy

d affection.

Understandings

Some

Some		1.7	3
	1	miegration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
E. People have similar	Discuss "helping others" - what	Social Studies	
feelings when faced	might they do to help in school,	Basic needs	
with similar situa-	home, on street? Might include	Interdependence	
tions.	the importance of good manners	People-role	
F. People gain plea-	as one way of helping.	•	
sure from helping	Let each child think of one thing		
others.	he might do to help someone.		
G. People need to	After he has done this, have him		
realize that they	report to the class on how he felt		
are alike and dif-	and what the person he had helped		
ferent in many	had said.	•	
ways.			
H.			
II. LIVING IN A FAMILY			
-	See previous grades.	Health	Filmstrips
of different mem-	Discuss ways: "Parents help baby,"	Family re-	"Family Fun" - Ency-
bers.	"People care for you," "You help	lations	clopaedia Britannica
B. Each family mem-	others."	Family roles	"Growing Up" - Ency-
ber contributes to	Discuss why child should work at	Family unit	clopaedia Britannica
the general welfare	home.	Friendship	"Brothers and Sisters"-
of the whole family	Discuss the importance of the	Sharing	Encyclopaedia Britan-
and so he is im-	child's work in the home.		nica
	List the work that children can	Language Arts	
C. Children of different	do for mother and dad.	Cooperation	Picture Collection
age levels and sex	Discuss how sex and age make a	Courtesy	Children using money
have different pri-	difference in family life. Make a	Dramatization	Family groups
vileges and respon-	list of these differences. Discuss	Routines	Family roles
	reasons why these differences	Self control	Families and friends
D. Each family mem-	exist. Children might consider if	Write or tell	
ber respects the view-	these are true for all families.	about things	
point of the other	Why not?	1	
family members.		,	
-			

FAMILY LIFE EXPERIENCES IN HOMEMAKING

ERIC AFULTER PROJECT BY ERIC

7 F	
TITL	
F	1
RA	11111

3	Suggested Resources	References	See reference and	textbook listings																						,
Totomotion	Integration Possibilities	Social Studies	Family income	Family life	Family roles	Interdependence	Importance of	family	•																	
	Some Suggested Experiences	Make chart showing different		Discuss the child's role in spend-	ing and saving.	Show pictures of children spending	money (good and poor). Discuss	why it is good or poor. Howmight		some situations?																
Some	sic Un	E. Family members	may disagree, but	they can work out		F. Family members	help each other with	their problems.	G. Few families have	all the things they	want.	H. Family members	share the family	income and have a	responsibility to	spend it wisely.	I. Family members	enjoy having their	friends visit their	home.	J. Family members	appreciate the	attention given	their friends.	Ж.	

Some			
11-30-040-3:		Integration	Some
Dasic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
LIVING IN THE COMMUNITY	MUNITY		
The people in a com-	See previous grades.	Health	Picture Collection
munity help one	Discuss "How to be a community	Basic needs	
another to satisfy	helper."	Courtesy	Jands
their needs.	Read in the newspaper about	Environment	Community helpers
The people in the	good deeds of good neighbors.	affects wav	s indiant indiance
community must	Discuss.	people live	References
know how others	Discuss the things that make it	Sharing	See reference and
live and feel about	difficult to live in a city and the	0	texthook listings
things if they are to	things that make it good.	Language Arts	
work well together.	Collect pictures about community	Comparing	
The community size	helpers and their work. Discuss	Cooperation	
affects how people	what they are doing and how they	Dramatization	
live and work to-		Read about	
gether.	Discuss what kind of manners	people and	
Communities are	good shoppers have. How do they	communities	
alike and different	affect other people?	Research	
in many ways.	Collect pictures of children of	Tell or write	
The community needs	other lands. How are they like	stories	
many types of work-	us? How do they differ?	!	
ers to contribute to		Social Studies	
the welfare and happi-		Community	
ness of its people.		helpers	
People in other lands		Environment	
are much like us in		and way people	
many ways but may		live	
differ in language and		Get along with	
customs.		people	
		Interdependence	
•	•	People in other	
		areas	
•			

FAMILY LIFE EXPERIENCES IN HOMEMAKING

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
ì	LEARNING ABOUT THE HISTORY OF FAMILY LIFE		
A. Long ago people had	See previous grades.	Language Arts	Exhibits
to depend more upon	Discuss how television has helped	Dramatization	Articles that come
each other and what	us learn about people and places.	Read about	from different
was raised and made	Ask grandparents and others to	people, holidays	countries
in their own com-	tell what family life was like when	Research	
munities.	they were little.	Tell or write a	Picture Collection
B. Holidays are for	Exhibit articles and pictures of	story	Family works to-
remembering people	things made and done as a family		gether
or events that have	group in past years and in the	Social Studies	Holidays
influenced family	present.	Family life	People of other lands
life.	Discuss the holidays that honor	Heritage	
C. We can appreciate	people or family life. How do we	Holidays	References
the people of the	celebrate these holidays. What	Interdependence	See reference and
world more when we	might we do on these holidays to	Passage of time	textbook listings
understand how they	celebrate them as originally in-	Peoplere-	
live and act and the	tended? (Food and clothing gifts;	lationships	
things they do far us.	helping at home or in neighbor-	Science contri-	
D. Science, in the form	hood, etc.)	butes to family	
of television, has	Collect pictures of people of other	life	
helped us to learn	lands. Discuss how they live and		
more about family	act.		
life as it existed in	Exhibit articles of clothing, food,		
the past and is	furnishings that came from other		
existing in the world	countries. Discuss why we like		
today.	to get things from other countries.		
ធាំ			

Suggested Resources	Filmstrips "Why We Need Houses"- Encyclopaedia Britan- nica	References See reference and textbook listings			
Integration	Art Drawpictures of houses	Health Basic needs Homes Climate and health Sharing	Language Arts Cooperation Courtesy Dramatization Routines Tell or write stories	Science Climate and type of housing Environment affects living	Social Studies Basic needs Family life Housing needs Types of communities
Some Suggested Experiences	1 1 6	people prefer city living, others suburban?Display pictures of houses. Dis-cuss the good and bad features of eachMake a scrapbook of pictures that show how climate influences the	way people liveDraw pictures of good homes and the different activities that take place in them.		
Some Basic Understandings I. LIVING IN HOMES	A. People are interested in good housing.B. Homes provide protection and a center	C. Climate makes a difference in the way people live. D. Suburban living is different from city living.	 E. People move from the city to the suburbs to have more family living space. F. Each place of living has good and bad features. 		

Some			
Basic Understandings	Some Suggested Experiences	Integration Possibilities	Suggested Descrizione
		Social Studies	section Translations
		(cont'd)	
	•	Sharing	
		Values that	
		influence lo-	
		cation of	
		home	
1 (ISHING OUR HOMES		
A. Materials and types	See previous grades.	Art	Filmstrips
of homes are deter-	Study blueprints of home or other	Home	"Kinds of Houses"-
mined by climate,	buildings.	decorations	Encyclopaedia Britan-
	Make a list of the materials used	House plans	nica
B. Building a home re-	in your home.	•	
quires much planning	Make a list of your neighbors. For	Language Arts	Picture Collection
	each, write the kind of house he	Follow direc-	People working
C. Machines made it	lives in (brick), etc.	tions and plan	
possible to build	Name as many tools as you can	Pictures, words,	References
	which are used in building a house	spunos	
D. People depend upon	and in cleaning it.	Self expression	textbook listings
experienced workers.	Contribute something of worth to	Write or tell	
to construct their	your home which shall be a pro-	stories about	
homes and furnish-	duct of your skill - ex. towel,	housing	
	gingham tray cloth.	•	
E. Home furnishings	Discuss how plants are used to	Science	
come irom all parts	improve the appearance of a	Environment	
_	home both indoors and out. Cut	Insulation	
F. Many homes are	slips from plants and root and plant	Machines and	
insurated to keep	for Mother's Day gifts, school	tools	
them warm in win-	room, etc.	Plants	
ter and cool in	Show pictures of workers. Discuss	Transportation	
summer.	how they are helping us.	•	
<u>.</u>			

Basic Understandings		Integration December	Suggested Besontoes
Rasic Inderstandings			Sugareted Resources
1 -Q	Some Suggested Experiences	Possibilities	Duggester tresout ces
		Social Studies	
		Building homes	
		Furnishing the	
		house	
		Interdependence	
		Source of	
		materials	
		Transportation	
		Variety of	
		furnishings	
		Workers who	
		help us with	
		our housing	
		needs	
III. CARING FOR OUR H	HOMES		
A. We appreciate and	See previous grades.	Health	Exhibits
care for our homes	Make a list of things the child	Attitudes	Measuring devices
because so much	can be depended upon to do at	appreciation	
work has gone into	home. Practice at school and do	Cleanliness	Filmstrips
them.	at home.	Courtesy	"Helping Mother and
B. Family members	Tell the machines in use around	Safety	Father" - Encyclo-
share the respon-	the houseex., for opening a	Sharing home	paedia Britannica
sibilities of their	bottle or jar cap, cracking a nut,	responsibili-	"How to Have an
home care.	whipping cream and eggs.	ties	Accident in the Home"-
C. Machines, which	Bring in thermometers of various		Encyclopaedia Britan-
do many kinds of	kinds and demonstrate how used.	Language Arts	nica
work and make dif-	Collect pictures or objects to	Cooperation	
ferent sounds, re-	show some things used to measure-	Courtesy	Picture Collection
quire proper care	thermometer; pint, quart and	Follow direc-	Children spending
and use.	gallon container; scales; ruler;	tions	money
	egg carton; measuring spoons; li-	Discussions	Machines in the
	quid and dry measuring cups.	Routines	homes

HOUSING EXPERIENCES IN HOMEMAKING

Some		Integraption	
מיים ביים אים ביים		mick and	
Dasic Ollderstandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Discuss how electricity makes	Language Arts	Picture Collection
ity are used to help	heat.	(cont'd)	(cont'd)
do work.	Demonstrate "safety in the home"	Tell or write	Measuring devices
Science has helped	what to do if clothing is on fire,	stories	Stores
us in our homes by	how to use knives safely, how to		
providing better	pick up broken glass, etc.	Science	References
tools and better ways	Tell how and when to use the	Electricity	See reference and
of working.	following to put out firerug,	makes heat	textbook listings
F. The home should be	sand, water, blanket, salt.	Fire	0
a safe place in which	Make a chart showing different	Machines,	
•	ways a family spends its income.	tools	
G. We need to take the	Discuss the child's role in spend-	Safety	
responsibility for	ing and saving.	Water	
our own safety and	Show pictures of children spending		
that of others.	money (good and poor). Discuss	Social Studies	
We have rules and	•	Appreciation	
devices for helping	, o	Family roles	
us to prevent or	some situations?	Interdependence	
correct accidents	Discuss what you think about when	Money	
in the home.	shopping for things.	Savingchild's	
Money is used for)	role	
pleasures and ser-	•	Stores	
vices.			
Saving money is a			
way of providing for			
future needs and			
pleasures.			
Different types of			
stores provide us			
with our needs and			•
pleasures.			
-			

on Some Some Suggested Resources		Filmstrip "Family Fun" -	Arts host host host serie	ies n
Integration Possibilities		Health Friends	Homespace for work and play Safety Safety Sharing Cooperation Courtesy Dramatization Guest and host roles Introductions Invitations Tell or write about experiences	Social Studies Family fun Family re- lations
Some Suggested Experiences		See previous grades. Use fir trees to make holiday	Grow plants from seeds, bulbs, or slips. Bring in and discuss hobby collections. Have children discuss where they play, work, study, etc. in their homes. Give the advantage of having proper space to do these things. What responsibility do they have for caring for these areas?	
Some Basic Understandings	L. In order to take more care of our needs, it is im- portant that we spend our money wisely. M.	A. It is fun to enter- tain our friends in our homes.	 B. We enjoy using nature's gifts to decorate our homes. C. It is important to provide space in our homes to do the things we like. D. 	

HOUSING EXPERIENCES IN HOMEMAKING

Suggested Resources			Filmstrips "Houses of Long Ago"- Encyclopaedia Britan- nica Picture Collection Homes and furnishings of different periods of history Home care during dif- ferent periods of history References See reference and textbook listings	
Integration Possibilities	Social Studies (cont'd) Friendships Homes Sharing work as well as fun		Art Draw pictures of early homes and home furnishings Language Arts Dramatization New words Research Tell or write stories Social Studies Attitudes Early home life Heritage Inventions and machines	
Some Suggested Experiences		THE HISTORY OF HOMES	See previous grades. Make a list of the things in the kitchen that our grandparents didn't have as children. Exhibit articles and pictures of things made and done as a family group in past years and in the present.	
Some Basic Understandings		LEARNING ABOUT	had to build houses and make furnishings of the materials found near at hand. B. Knowing how people lived and cared for their homes in the past, makes it possible to appreciate more our home life as it is today. C.	

Some	Supragated Designation	onggesten nesources	Filmstrips	"Esting Right Kinds	of Food" - Ency-	clopaedia Britannica	"You and Your Food"				f References	What's New in Home	Economics, Feb.			School	National Dairy Coun-	cil. Eat a Square	Lunch, Food Models	Guide to Good Eating	It's Always Breakfast	Time Somewhere.	Meal Charts. They're	Your Teeth	See reference and	textbook listings		r						
Integration	Possibilities		Arithmetic	Comparison	Counting	Grouping foods	Fractions	Weighmeasure)	Art	Drawpictures of	food	Make charts,	murals, posters	1	Health	Body uses food	Digestion	Eating habits	Food groups	Food guide	Meal planning		Language Arts	Dramatization	Follow direc-	tions	New words	Routines	Tell or write	stories			
	Some Suggested Experiences		See previous grades.	Arrange for cooking lessons	featuring various food groups:	carbohydrate-cook cereal,	whole wheat bread, fruit salad,	jelly or preserves, maple	syrup candy; fats - make salad	dressing, deep fat fry a food	(use a thermometer), fry bacon,	make French toast; proteins -	make cottage cheese, custard,	rennet desserts, cook eggs,	toast nuts; vitamins and miner-	als - cook vegetable, make raw	vegetable salad or sandwich,	fruit juice punch.	Name foods for breakfast and tell	which contain sugar, starch, fat.	Classify foods as to body builders,	\rightarrow	Study ads for animals foods. What	food groups are they getting?	Plan wholesome diet for pet at	home or for classroom animal.	With cooperation of school lunch	manager, plan as adequate lunch	menu around a holiday.	Compare diet and meals in north	with ours.			
Some	Basic Understandings	I. EATING FOR HEALTH	A. Our diet is the food	we eat.	B. Nutrition is the study	of food needed by the		C. We need a proper	balance of food to	meet body needs for	energy, growth, re-	pair, heat, and	elimination of waste		D. The daily food guide	is helpful in selecting	the kinds and amounts	of food needed by the	-	E. What we eat is in-	fluenced by custom,	environment, occupa-		F. People eat differently	in different parts of	the United States and		G. The digestive system	changes food so it can		H. Most substances used	as foods are liquids	or solids.	

FOOD EXPERIENCES IN HOMEMAKING

GRADE FOUR

Compare 1000 nabits of people in our locality with those in other
lands. Make sandwiches of avoided or new foods. Have a project of "Milk Break." Trace a meal through the digestive tract. Compare to a boat on a river. Discuss how heat is used in baking to change starch to dextrin. Use scientific tests to determine which foods are acid in nature. Examine pieces of raw meat and describe difference in appearance between meat that is fat and meat that is lean. Discuss how food needs are different for children and for parents. Demonstrate how food prejudices can make meal planning more difficult and lessen the pleasures that come from eating. Investigate hinted poverty of Asia, Latin America, etc.

Some	Suggested Resources		Exhibits	Cereals	Nuts		Filmstrips	"Our Food Comes	From All Parts of	World" - Popular	Science		Picture Collection	Food from other	countries	These plants give	breakfast cereals		References	Grade Teacher, Nov.	1957, South America	Pioneer	Grade Teacher, April	1958, Let's Visit	Hawaii	Instructor, Dec. 1961,	Traveling Fourth	Graders Learn	Georgraphy Too	F 1	Sept. 1952, Jungle	Jaunt on Amazon	Headwaters	
Integration	Possibilities	-	Arithmetic	Compare	items, prices	Count, add	Group,	classify	Weights and	measures		Language Arts	Follow direc-	tions	Research and	reports	Write or tell	stories about	food sources		Science	Animals and	plants used	- for foods	Effect of new	inventions on	food production	Environment in-	fluences growth	pooj jo	Plants make and	store food		
	Some Suggested Experiences		See previous grades.	Collect pictures of foods from	other countries.	List and study the animals of	the desert.	Take an animal for further study.	Tell breed, good points, if	raised for meat, milk, or both;	European country first to raise	it; how improved in this country;	products that come from it.	Invite parents to tell about foods	peculiar to their countries.	Discuss how to shop in different	countries. List foods that the	people have. Can we get in our	stores? Do we grow these foods	too?	Tell how dried foodex. pow-	dered milkis made from fresh	and how used.	Find pictures of plants used to	make breakfast food. Display with	samples and label.	Collect nuts and group according		cultivated.	Discuss how soil must be prepared	for growing vegetables. The grow-	ing plants need good nutrition as	well as growing boys and girls.	
Some	S	II. GETTING OUR FOOD	A. People in different	countries use dif-	ferent kinds of	plants and animals	for food.	B. Many different	workers are needed	to provide food for	everyone.	C. New inventions have	made gradual im-	provements in the	way food is grown,	prepared, and dis-	tributed.	D. Modern transporta-	tion is important in	getting the great	variety of foods from	where it is grown to	the consumer.	E. Food prices vary at	different seasons of	the year or under	different conditions.	ъ.						

Basic Understandings		110130100111	Pillo
	Some Suggested Experiences	Possibilities	Suggested Resources
	Discuss how each food eaten came	Social Studies	References (cont'd)
	Go shopping with mother. Look	Buying tood Interdependence	Austrialian News and Information
	for the cheapest food in each group	Native people	Bureau, Australia:
	Plan menus using the cheapest	eat	A Guide for Teachers
	Dien e mendente de desire de	Relation of	Hersney Chocolate
	Flan a market trip to get 100d	food prices to	Co., Story of Choco-
	Compare prices of cheapest food	Sources of food	National Paint
	w'th vour favorite foods	Trottottottott	oil Helle Court
		inventions	America: Hello
			New Zealand
			Nestle Co., Manu-
			facture of Chocolate,
			exhibit
			United Nations
•			Teaching Kit
			See references and
			textbook listings
III. PROTECTING OUR	FOOD		
Proper care of	See previous grades.	Health	Cookbooks
food is necessary	Visit the school lunchroom (or a	Cleanliness	
to prevent spoil-	restaurant) to observe the	Community	Exhibits
age. Bacteria mau be	method of food storage and sani-	regulations in	Food storage aids
belnful or barm	ration practice.	regard to food	•
ful.	observe pasteurization of milk.	Safety	Field Trips
The different met-	a trip to a canning factory or	Science	Catetria
hods of storing or	frozen food locker to observe	Bacteria	Canning factory Dairy
protecting 100d Will	food preservation.	helpful and	Frozen food locker
when it is used.		harmful	Restaurant

FOOD EXPERIENCES IN HOMEMAKING

Some		Tatographion	Seems
Door of Trade at the distance of		illegiation	anioc .
Dasic Understandings	some Suggested Experiences	Possibilities	Suggested Resources
D. Most communities	Boiling kills disease micro-	Science (cont'd)	References
provide safeguards	organisms. Study recipes to see	Climate and	See reference and
for food and water	the different times you are told	effect on food	textbook listings
supplies.	to boil or scald the liquid. Ex	Conservation)
E. Conservation of	Bread making.	Evaporation	
food is necessary	Investigate to see how yeast is	Food storage	
if people are to be	used in cooking and the wide	and sanitation	
well fed and food	variety of products.	Pasteurization	
costs kept down.	See how cafeteria cleans dishes		
_т .	to kill disease micro-organisms.	Social Studies	
	Repeat at home.	Conservation	
	Helpful bacteria is at work when	Food storage	
	milk sours for use in cooking.	and sanitation	
	Taste sour milk. Test sour milk	in different	
	with litmus paper. Add baking	parts of world	
	soda and test again. What is the	People who	
	result? Taste. Why is baking soda	help	
	used in a recipe calling for sour	Spices influence	
	milk? Look through a recipe book	world discover-	
	to see how many different food	ies	
	products are made with sour milk.		
	Experiment to show why we use		
	pasteurized milk. Put $\frac{1}{4}$ cup of		
	pasteurized milk in two bottles.		
	Place $\frac{1}{4}$ cup of raw rnilk in two		
	bottles. Label four bottles. Place		
	one of each in sun and in shade.		
	Record changes.		
	Learn how foods can be preserved		·
	by evaporation of moisture content.		
	Note this method as used by Arabs.		
		•	e.
_			

	1	miegration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	Study effect of climate on food		
	which can't be stored under re-		
	frigeration or dried to be pre-		
	served. Consider this in relation		
	to different sections of the world		
	as well as to our own homes.		
	Discuss early methods of food		
	preservationapple butter, dried		
	corn, dried fruits, jellies pre-		
	serves, root vegetable in cellar.		
	Discuss how spices influence dis-		
	coveries. Sample different spices.		
	How used to preserve food?		
	Think of simple ways we have of		
	protecting food in every day life		
	3		
	What are the many aids available		
	for use in homes today to help		
	with food preservation? (Foil,		
	plastic bags, Saran, etc.)		
AND E	PREPARING AND ENJOYING OUR FOOD		
People in the U.S.	See previous grades.	Arithmetic	Cookbooks
and other countries	Pretend you are eating in a foreign	Count	
have different ways	restaurant. What foods do you like	Comparison	Field Trips
of preparing, serv-	to eat?	Fractions	Cafeteria
ing, and eating food.	Have a tasting party to introduce	Measure and	
Chemical and physi-	foods to subject taught.	weight	Picture Collection
cal changes are tak-	Have a "Pack It Meal" to eat as a	Liquid and	Foods that travel
ing place at all times	world tour of foods.	drymeasures	Foreign foods
		Quantity	
		Temperature	

Integration Some	s Sugges	Reference	ractive	table settings You Can Get Fractions	Make cook- and Division Practice	- books from a Kettle of Fudge	Thomas Lipton Company,	Health Tea in Many Lands	Attractive	surroundings textbook listings		Digestion	Good manners	Safety	Sharing		Language Arts		pression	Interpret and	follow directions	Sequence in a	recipe	Introductions and	invitations	Write stories,	reports, recipes			Science	Science Chemical and	S							
	Some Suggested Experiences	Experiment to find new ways to	prepare foods.	Try different combinations of	foods.	Have a vegetable fairtry a varie-	ty of ways to prepare and serve	carrots, etc.	Take a trip to cafeteria to observe	preparation of foods.	Prepare a meal showing how to	use science:	Hot vegetable soup, crackers	(change in form, substance,	boiling)	Tuna fish sandwich and whole	wheat bread.	Cottage cheese and jelly sandwich	(cheesebacteria to sour milk,	pectin in jelly)	Raw carrots, celery, tomato,	grape juice.	Cooking to illustrate science	Ways to cook vegetables deter-	mined by types.	Potatoes cooking in open pan burn	more quickly than covered.		Small pieces dissolve and cook	Small pieces dissolve and cook faster than large.	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate sub-	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate sub- stancemilk, liquid, changed	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate substancemilk, liquid, changed to solid either as frozen or dried	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate substancemilk, liquid, changed to solid either as frozen or dried	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate substancemilk, liquid, changed to solid either as frozen or dried milk.	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate substancemilk, liquid, changed to solid either as frozen or dried milk.	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate substancemilk, liquid, changed to solid either as frozen or dried milk.	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate substancemilk, liquid, changed to solid either as frozen or dried milk.	Small pieces dissolve and cook faster than large. Milk or ice to demonstrate substancemilk, liquid, changed to solid either as frozen or dried milk.
Some	Basic Understandings	C. In cooking we use our	knowledge of physical	and chemical changes	to prepare a variety	of foods for our diet.	D. We have many kitchen	tools and machines	which help us in the	preparation of food.	These require careful	use and care.	E. We should be respon-	sible for using safe	work habits in the	kitchen when we cook.	F. Success in cooking de-	pends upon our ability	to read and interpret	directions, to choose	proper ingredients and	utensils, to measure	accurately, and to use	proper methods of pre-	paration.	G. Cooking is a source	of fun for individuals	and the family		H. Good table manners	•	•	•		•	•	•	• •	• •

FOOD EXPERIENCES IN HOMEMAKING

Some		Integration	Some
ic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
here are many people	Jellodissolve in boiling water.	Science(cont'd)	
involved in preparing	Add ice cubes to melt and chill	Magnets	
ood for us in differ-	jello. Then jello becomes solid.	Machines and	
ent types of eating	Syrupboil sugar in water.	tools	
places.	Make rock candyhow to pre-	Temperature	
	vent crystals from forming in	Water	
	candy.		
	Baking pancakes, bread, biscuits.	Social Studies	
	Air as leavening agentcream	Conservation	
	puffs, souffle.	Interdependence	
	Warm air risesplacement of	Machines and	
	food in refrigerator.	tools	
	Magnets used in the kitchen	Sharing respon-	
	Plan a unit around a foodex.	sibilities and	
	Irish potato. Bake the potato;	fun	
	cleanliness; use electric oven;		
	Prepare foods using early forms		
	of food preservationex. apple		
	סי		
		•	
	Plump raisins (mut moisture back		
	into raisine) Collect mictimes of	•	
	into raisins), confect pictures of		
	good toods which could use raisins		
	as an ingredient.		
	Grow some plants for centerpieces-		
	tops from carrots, turnips, beets,		
-			
	_	-	

Some Suggested Resources	Exhibits Grinding equipment Old recipes	Instructor, Nov. 1961, Thanksgiving Meant Much to Pilgrims; What Can It Mean to Fourth Graders? See references and	textbook listings		
Integration Possibilities	Arithmetic Buy foods Compare foods, prices	Art Make costumes, table decorations Language Arts	Dramatization New words Research Use reference books Write short stories, reports	Science Changes in foods Food preser- vation Plants and ani- mals used as food	Social Studies Conservation Early home life Environment and influence on food Other people how alike and different
Some Suggested Experiences THE HISTORY OF FOOD		of crops, harvesting, fireplace cooking, preserving foods, gathering wild foods. Make a study of foods and customs from different countries. Plan menu, table decorations, costumes,	Grind flour as done in different countriesHave international tea party. Consider different ways of serving tea in other countries; customs for drinking; dress; how grown; tea tasters; methods of preparation.	For an arithmetic correlation, buy tea and supplies.	
Some Basic Understandings V. LEARNING ABOUT T	A. Many of the recipes now used in this country were brought here by people from other lands	B. We can learn much about people all over the world by studying the foods they have available, their methods of food pre-	eating habits.		

		T. T.	
DITION		megration	Some
Basic Understandings		Possibilities	Suggested Resources
I. DRESSING FOR HEALTH	_		
A. Cleanliness and a	See previous grades.	Art	Filmstrips
neat appearance do	Do a survey to determine how	Color	"Clothes and Why We
much to make us	people feel about "The Importance	Design	Wear Them" - Ency-
feel better, to make	of a Neat Appearance."		clopaedia Britannica
a good impression on	Collect pictures of people dressed	Health	1
others, and to be	for different occasions. Evaluate	Cleanliness	Picture Collection.
successful on a job.	as to the impression they make on	Personal	Clothing for different
B. The clothing people	you.	appearance	occasions
wear depends upon	Discuss what helps people to know	Protection	Clothing of other
the climate of the	how to dress for the day.		countries
country and is avail-	Tell why people in different coun-	Language Arts	
	tries wear what they doex., The	Discussions	References
C. Our dark clothing be-	Arabs wear head cloths to cover	Judging good	International Shoe
comes warmer in sun-	their faces.	and poor	Co., Shoes Through
light than does our	What clothing do people in other	appearance	
	countries wear that you would like	establish a set	See reference and
D. Our clothing should		of criteria	textbook listings
be suitable to the	Dress dolls in costumes of different	Research on)
occasion.	countries or different periods of	origins of	
E. People dress differ-	history.	clothing, what	
ently in different	Do research to learn the origins of	is worn in	
parts of our country	clothing styles and accessories.	other countries,	
and the world.	Collect pictures of "idols" in sports,	etc.	
Ŀ	movies, etc. Discuss their actions,	Write or give	
	personal appearance, etc.	reportsout-	
		line, composi-	
		tion, voca'su-	
		lary	
		,	
		_	

II. GETTING OUR CLOTHING A. We get clothing from all parts of from all parts of the world. The world. The world. The world.		Simon Description
GETTING OUR CLOTHING We get clothing from all parts of the world. Read labels on clothing of dren in room What are the	+ Capitifica	Sested Resources
II. GETTING OUR CLOTHING A. We get clothing from all parts of the worldRead labels on clothing dren in room What are 4th	Science	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. Read labels on clothing of the world. Read labels on clothing of the world.	Color and	_
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. Read labels on clothing of the world. Read labels on clothing of dren in room What are the	temperature	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the worldRead labels on clothing of the worldRead labels on clothing of the world.	Climate and	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the worldRead labels on clothing of the worldRead labels on clothing of the world.	choice of	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. Read labels on clothing of the world. Read labels on clothing of the world.	clothing	
II. GETTING OUR CLOTHING A. We get clothing from all parts of from all parts of the world. Read labels on clothing of the world.	Waterclean-	
II. GETTING OUR CLOTHING A. We get clothing from all parts of from all parts of the world. Read labels on clothing of dren in room What and the	ing	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. Read labels on clothing of dren in room What are the	0	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. The world. The world.	Social Studies	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. Read labels on clothing of the world.	Climate and	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. Read labels on clothing of the world.	availability in-	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. See previous gradesRead labels on clothing of the world.	fluence cloth-	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. Read labels on clothing of dren in room What are the	ing.	
II. GETTING OUR CLOTHING A. We get clothing from all parts of the world. Gren in room What are the	Personal	
GETTING OUR CLOTHING We get clothing from all parts of the world. GETTING OUR CLOTHING See previous grades. Read labels on clothing of dren in room What are the	appearance in-	
GETTING OUR CLOTHING We get clothing from all parts of the world. GETTING OUR CLOTHING See previous grades. Read labels on clothing of dren in room What are the	fluences self-	
GETTING OUR CLOTHING We get clothing from all parts of the world. GETTING OUR CLOTHING See previous grades. Read labels on clothing of dren in room What are the	confidence and	
GETTING OUR CLOTHING We get clothing from all parts of the world. GETTING OUR CLOTHING See previous grades. Read labels on clothing of dren in room What are the	relationships	
GETTING OUR CLOTHING We get clothing from all parts of the world. GETTING OUR CLOTHING See previous grades. Read labels on clothing of dren in room What are the	Interdependence	
GETTING OUR CLOTHING We get clothing from all parts of the world. GETTING OUR CLOTHING See previous grades. Read labels on clothing of dren in room What are the	World conditions	
GETTING OUR CLOTHING We get clothing from all parts of the world. GETTING OUR CLOTHING See previous grades. Read labels on clothing of dren in room What are the	reflect in cloth-	
We get clothing from all parts of the world. GETTING OUR CLOTHING See previous grades. Read labels on clothing of dren in room What are the	ing worn	
We get clothingSee previous grades. from all parts of the world.		
ofRead labels on clothing of	Arithmotic	D-1:1:4
dren in room What are th	•	Exhibits Second
		for children to tench
	Art	
to use animal and What are the different types of	Charts and	Labels from clothing
variety of ways to Why? How are they obtained? make clothing.		

Some	Filmstrips	q		Britannica	"Cotton" - Encyclo-	paedia Britannica	"How Cloth is Made"-	Encyclopaedia Britannica	"Materials for Clothes"-		tannica	"Story of Cotton" -	Society Visual Ediena-	cation	"Story of Leather" -		cation	"Story of Wool" - Society	Visual Education	"Where Clothes Come				Picture Collection:	Clothing and fabrics	from animals, plants	man-made	,	References	Grade Teacher, Nov.	1961, Color, Nature's	15
Integration	Language Arts	Clothing vocab-	ulary	Read labels	Write stories	about source	of clothing		Science	Machines and	inventions	Synthetic fi-	bers	New uses of	fibers	Role of science		Social Studies	Government	standards	Interdependence	How people of	world dress	Machine and	inventions	improve	methods,	prove greater	variety, etc.	People who	sn dieu	
Some Snøgested Exneriences	What types of clothing do we get	*	buy clothing from other countries	instead of making it ourselves?	Investigate the standardized mea-	surements for different clothing	sizes. Have children determine	their own measurements and the	proper clothing sizes.	Learn about the history of cotton	and its use as a wearing apparel.	Learn how cotton is used in dif-	ferent parts of the world. How do	the people get their cotton?		•									•							
Some Basic Understandings	C. Man has learned to	use other materials	to create man-made		D. Methods of making	cloth have improved	from time to time.	Machines have re-	placed the spinning	wheels and hand		E. The government has	standardized the	measurements for	different clothing	sizes to help us in	purchasing or mak-	ing clothing.	·*													

GRADE FOUR

Some		Integration	Some
basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
		Social Studies	References (cont'd)
		(cont'd)	See reference and
		Source of fibers	textbook listings
		and clothing	
		world wide	
		Transportation	
III. CARING FOR OUR C	CLOTHING AND OUR APPEARANCE		
A. We should be respon-	See previous grades	Health	Exhibit
sible for the care of	Tell how to dry clothing quick-	Attitudes	Clothing and "care
_	ly.	Cleanliness	aids"
B. We should be respon-	Discuss how animals keep clean.	Health habits	Good grooming kit
sible for our own	Can we learn a lesson from them?	Personal)
	Make a list of sensible rules to	appearance	Filmstrips
C. Our posture affects	follow when washing or bathing.	Posture	"Proper Clothes and
our personal appear-	Write a story about water and its	Responsibility	Their Care" - Ency-
	role in keeping us clean.	for own	clopaedia Britannica
D. Soap, towel, nail.	Demonstrate what should be done	appearance	
file and mirror are	with clothing at night.		Picture Collection
helpful in keeping	Prepare an exhibit of different	Science	Posture affects our
	types of clothing and the various	Tools for	appearance
E. We make use of a	devices that can be used for car-	clothing care	Good grooming habits
variety of devices	ing for each type.	Water dis-)
for hanging up our	How does a person's appearance	solving, clean-	References
	affect his disposition?	ing	See reference and
F. The weather affects	Make a "good grooming kit" to	Weather and	textbook listings
the drying time of	carry with you to school.	rate of eva-	0
wet clothing.	•	poration	
ť		1	
		•	•

Some Suggested Resources		Exhibits	Sample projects		References	See reference and	textbook listings					·																
Integration Possibilities		Art	Choosing	colors	Creative	designs	Dyeing	cloth		Language Arts	Following	directions	Sharing		Science	Color	Sounds	Machines,	tools		Social Studies Doing some-	thing for	others	Hobbies	Health	Safety	Self express- ion	
Some Suggested Experiences		See previous grades.	Aprons of percale or Indian head	make good gifts.	Tie dyeing may be used for luncheon	scarf, head scarf, or place mat.	Children may create designs on	graph paper and then do cross stitch	samplers.	Creative stitchery can be used to	make maps of different countries on	burlap.	Felt coat hanger covers can be	made for gifts. They are sewed	together by hand and designs made	by cutting or punching the felt or by	embroidering.	Scraps of fabric can be used for tea	napkins. Edges can be fringed.	Demonstrate the use and care of	the sewing tools, the pressing equipment, etc.							
Some Basic Understandings	IV. SEWING FOR FUN		making gifts can be	a source of pleasure	in home and family	living.	B. Sewing is more fun	when we use our tools	carefully and correct-	ly.	ပံ																	

GRADE FOUR

Some	Suggested Resources		Picture Collection			for different occas-	•		References	Instructor, Dec.	1961. Traveling	Fourth Graders Learn	Geography Too		See reference ond	textbook listings
Integration	Possibilities		Social Studies	Clothing teaches	about people	and their lives	Interdependence-	people, coun-	tries	Heritage						
	Some Suggested Experiences	V. LEARNING ABOUT THE HISTORY OF CLOTHING	See previous grades.	Have grandparents tell about	making cloth and clothing and	how they cared for their clothing.	Why can clothing be lighter and	less bulky today than in past?	Make a collection of pictures	showing children of different coun-	tries dressed for school, play,	church. Discuss why they dress	as they do. Can you notice any	U. S. influence in their clothing	habits; any of their influence on	our habits?
Some	Basic Understandings	V. LEARNING ABOUT 1	A. Some of the clothing	we wear today was	influenced by cloth-	ing worn in other	countries.	B. We can learn much	about people all over	the world by studying	the fabrics they have,	how they get their	clothing, how they	dress for different	occasions.	ŭ

FAMILY LIFE EXPERIENCES IN HOMEMAKING

	Some		Integration	Some
Ba	Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
 -i				
Æ	No matter	See previous grades.	Health	
	people live they have	Collect pictures of people of dis-	Basic needs	"Growing Up" - Ency-
	the same basic needs	tant lands. Discuss the people	Consideration	clopaedia Britannica
	for food, clothing,	and their homes, food, clothing,	for others	
	shelter, love, success	useful animals, work, play,	Emotions	Picture Collection:
	and belonging.	goods they trade, etc.	Individual	Peoplealike and
Ð.	People are alike and	Does sharing of ideas between	differences	different
	different in many ways.	people or countries cause more		People of other lands
ပ	Members of a group	or fewer inventions?	Language Arts	their needs
	are friendly and	Collect pictures showing people	Comparing	
	cooperative.	being alike and different. Dis-	Cooperation	References
Ö.		cuss the reasons.	part of a	Instructor, Dec.
	influences how we	Have each child keep a record of	group	1961, Traveling
•	act.	how he felt and acted for several	Creative ex-	Fourth Graders
धं	When we help others	days. As a class summarize and	pression	Learn Geography
	we have self-respect	discuss the results. Have children	Dramatization	Too
	and feel good.	relate their findings to their par-	Write stories	
<u>بر</u>		ents to further illustrate the effect	and reports	See reference and
		of feelings on action.	Research	textbook listings
		Use television commercials (ex.		
		those recommending drugs for	Social Studies	
		headaches, etc.) to illustrate how	Basic needs	
		feelings affect actions.	and behavior	
			Interdependence	
			People of the	
			world	
			Helping other	
			pecple is good	
			for us	
			-	_

FAMILY LIFE EXPERIENCES IN HOMEMAKING

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
II. LIVING IN A FAMILY			
A. Family members	See previous grades.	Health	Filmstrips
should learn to	Tell how father's work helps the	Consideration	"Families Around
accept the ideas and	family and the community in which	for others	the World" - Ency-
opinions of each	it lives.	Cooperation	clopaedia Britannica
other.	Collect pictures of home and ,	Family re-	
B. When family mem-	families in distant lands. Discuss.	lations	Picture Collection
bers share work and	Discuss how the family meal habits	Family roles	Homes and families
play, they can enjoy	influence family unity, manners,	Interdependence	of other lands
each other and have	etc.	Strengthening	
fun together.	Have children tell what they do with	the family	References
C. Family members	their grandparents and other rela-		See reference and
should be as friendly	tives.		textbook listings
and polite to each	- Discuss what children can do to give		
other as they are to	happiness to their relatives (include		
their friends.	personal actions as well as material	,	
D. Family members en-	gifts).		
joy their grandparents			
and relatives and have			
responsibilities for			
their happiness and			
welfare.			
ъ.		,	
III. LIVING IN THE COMMUNITY	MUNITY		
A. Being friendly makes	See previous grades.	Art	References
a community a plea-	Discuss how to be friendly to the	Draw charts,	See reference and
sant place in which	community helpersex., milkman.	maps	textbook listings
to live.	Tell about the kind of neighbor you	-	
B. Community members	like best.	Health	
and workers help to	Make charts showing how people in	Cooperation	
make it a safe, health-	different communities help one	in commun-	
iul and pleasant place	another.	ity	
in Wnich to live.		Environment	

Some Some Suggested Resources		Family 1 ife in different parts of world ent parts of world Instructor, Nov. 1961, "Thanksgiving Meant Much to Pilgrims, What Can It Mean to Fourth Graders
Integration Possibilities	Health (cont'd) Friendship Sharing Language Arts Cooperation Dramatization Research Tell or write stories or hold discussions Community members rules Environment Friendship Interdependence Relationships with others	Language Arts Comparing Dramatization Research on family life Tell or write a story about family life
Some Suggested Experiences	Make a study of the community. How do they get the things they need?Investigate how people in other countries (Alaska, Eskimo) are dependent upon each other for survivalDiscuss how children can help to make the community a safe and happy placeTell what you could do to help a careless community member change his habits.	See previous gradesSee previous gradesCollect pictures showing how people live in different parts of world. Compare with life in U. S. How alike?Make a study of the way our family life has been enriched by people from other countries. Have discussions, exhibits, food tasting parties, demonstrations, etc.
Some Basic Understandings	C. Girls and boys have different but as important roles to play in the community as adults. D.	IV. LEARNING ABOUT A. People live, work, and play differently in different parts of the world B. People from many lands have come to live and work in America.

Suggested Resources See reference and textbook listings	GRADE FOUR	Suggested Resources Filmstrips "Why We Need Houses" Encyclopaedia Britan- nica "Home Life" Series - Popular Science Housesof the world References Grade Teacher, June 1958, Neighbors Around the World
Integration Possibilities Social Studies Family life Heritage from other countries Peoplere- lationships Personal traits and values World family how alike and different Interdependence	AKING	Integration Possibilities Art Draw pictures of houses Health Basic needs Homes differ Individual differences Sharing
Some Suggested ExperiencesHave children tell about their ancestorsDiscuss the contributions of different nationality groups to our country. Emphasize the good traits that each group has to share.	HOUSING EXPERIENCES IN HOMEMAKING	See previous gradesCompare homes in the neighborhood. Why are they different?Compare houses and home life in different countries. How are they alike and different?What conditions make shelter necessary? Could you live in the homes of other countries?In some homes the kitchen is the most important room of the house. Why is this? What is the most important room at your house?
Some Basic Understandings C. People from other lands have enriched the life of our com- munity with their family life customs, fine foods, and handi- craft skills. D.		Some Basic Understandings I. LIVING IN HOMES A. People everywhere have homes that give them shelter, but in some parts of the world the homes are very different from ours in the U. S. B. People live differ- ently in different parts of the world. C. People try to be comfortable no mat- ter where they live.
_. -1	167-	

		T-4-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	3
Sorne		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
D. There is a differ-	Do research to determine the	Language Arts	See reference and
ence between a house	difference between a house and	Cooperation	textbook listings
and a home.	a home.	world	
E. Family members	Discuss what each person can do	Courtesy	
work to make their	to help make his house a home.	Dramatization	
home meet their		Research	
needs.		Tell or write	
با		reports about	
		people of world	
		1	
		Social Studies	
		Attitudes	
		Basic needs of	
	-	housing	
		Family life	
		Housing	
		Transfer of the second	
		values are re-	
		flected in our	
		home life	
ľ			
II. GETTING AND FURNISHING OUR HOMES	ISHING OUR HOMES		
A. Homes in our	See previous grades.	Art	Filmstrips
country are built	Discuss how climate and weather	Home deco-	"Home Life Series" -
in many different	influence housestheir design,	rations	Popular Science
places and with	building materials, windows, etc.	House plans	"Kinds of Houses" -
many kinds of	Discuss heating homestypes		Encyclopaedia Britan-
materials.	of heating; where placed in room;	Language Arts	nica
B. New inventions	furniture for warmth and coolness;	Follow direc-	
have made grad-	effect of different seasons of the	tions and plans	Picture Collection
ual improvements	year, etc.	Pictures, words,	Electricity and gas
in our homes and	Investigate why radiators are	sonnds	uses in the home
our home furnish-	usually placed near the floor.	Research	Lighting devices for
ings.	•	Write or tell	the home
		reports	
	,		

HOUSING EXPERIENCES IN HOMEMAKING

GRADE FOUR

Some		T. 4.	C
Bosic IIndonstandings		Tiegration	Some
Dasic Olderstandings	onggested Experiences	Possibilities	Suggested Re sources
D. People use money	Discuss how electric switches,	Science	
for different reasons	plug, and fuses work.	Electricity	
in different countries.	List things that help to make a	electric motor	
E. Allowances are best	home safe.	Fire	
spent when budgeted	Tell how to prevent sliding or	Friction	
in advance.	slipping accidents in the home.	Machines,	
н.	Tell what safety features need	toolsmake	
	to be observed around electric	work easier	
	applicances. What are electrical	Safety around	
	conductors and non-conductors?	electric	
	Why are frosted light bulbs used	appliances	
	in the home?	Seasons	
	Demonstrate how to put out grease	home care	
	fires in the kitchen.	Wateruses in	
	What must be done to prepare the	home	
	home for summer and winter?		
	List those things that can be done	Social Studies	
	by the children.	Attitudes	
		Family roles	
		Interdependence	
		Moneyuses	
		Planned spend-	
		ing allowances	

GRADE FOUR

HOUSING EXPERIENCES IN HOMEMAKING

		Technology	Some
Some		Integration	Some
Si	Some Suggested Experiences	Possibilities	Suggested Kesources
THE	HOME		
F	See previous grades.	Health	References
	Tell about how people had fun in	Family fun	See reference and
B. Younger brothers and	early timeshouse raising bees,	Homes	textbook listings
	quilting bees, etc.	Safety	
us entertain them.	Make a gift for the family. Do it	Sharing	
C. It is fun to display our	at a time of the year when the		
	family wouldn't be expecting a	Language Arts	
share them with the	gift and call it a "thank you gift	Cooperation	
family.	for being nice to me."	Dramatization	
D.	Make a scrapbook of things that	Tell or write	
	can be used to entertain younger	stories about	
	children.	personal	
	Make a toy for a younger child	collections	
	and give it to him as a surprise		
	gift.	Social Studies	
	Collect pictures of different ways	Attitudes	
	to display our personal collections.	Family life	
	Children could make a display de-	Family re-	
	vice to use in their bedrooms.	lations	
		brothers and	
		sisters	
		Home life	
		should be	
		fun, too	
		Sharing	
)	
			·•

HOUSING EXPERIENCES IN HOMEMAKING

GRADE FOUR	8		Suggested Resources		ts Exhibit	<u>-</u>	ferent neriods of				작 -	"Houses of Long Ago" -		· · · · · · · · · · · · · · · · · · ·	<u>-</u>		ng ca'' - Encyclopaedia	Britannica		- Picture Collection	Home and furnishings	from different neminds	in history	Kitchens of early homes	
KING	Integration	Doest:1:4:50	Lossibilities		Language Arts	Comparing	housing	through the	Vears	Danger	Dramatization	Research	early housing	Tell or write	reports about	en carodos	early nousing		Social Studies	Attitudes	Early home	life	Heritage	Inventions	and machines
HOUSING EXPERIENCES IN HOMEMAKING		Some Suggested Experiences	LEARNING ABOUT THE HISTORY OF HOMES	A HISTORI OF HOMES	See previous grades.	Make a list of inventions that have	helped to make homes better	(kitchens, plumbing, etc.)	How did people in early times	get light? Make candles		Have grandparents tell about	daily activitiescarrying	water, cleaning dirt floors,	making candles and soap, etc.	_	ground brains of satisfies of 10118	ago and look ior types of furnish-	ings, cooking devices, foods,	clothing, etc.	Exhibit furnishings and utensils	from different periods in history.	For interest include the item	(or a picture) as it appears today.	
	Some	ic Und	V. LEARNING ABOUT TE	16	r. Maily different	activities have been	performed in the kit-	chens of homes of	long ago and in homes	of other countries.	B. Home furnishings		and cooking utensils	tell an interesting	story about the history	of housing through the	Wears		j						

References See reference and

World homes

textbook listings

Some	••	Integration	Some
Inderstandings	Some Suggested Experiences	Possibilities	Suggested Resources
I. EATING FOR HEALTH			}
re are six classes	See previous grades.	Arithmetic	Exhibits
of nutrients. Each class	Conduct animal experiments to	Comparison	Cereal labels
meets certain body	show difference diet makes.	Counting,	Food ads
needs and is digested	Use food charts showing food	tabulating	Menus
in its own way.	values and water based on	Grouping foods	
Food is changed physi-	scientific research.	Metric system	Filmstrips
cally and chemically in	Arrange for scientific experi-	Equivalents	"Eating Right Kinds of
the body.	ments to test foods for carbo-	Weigh, mea-	Food" - Popular Science
Meal planning means in-	hydrates, fats, calcium, and	sure	"Food for Life" - Swift
cluding foods that meet	water,		"You and Your Food" -
the needs of the body.	Evaluate menus that appear in	Art	Encyclopaedia Britan-
A knowledge of basic	newspaper tabulating servings	Make charts,	nica
food groups and meal-	from each food group. Plan sub-	murals, post-	
time patterns is useful	stitutions for different foods to	ers	Resources
in the daily selection of	take care of likes, season,		Forecast, Feb. 1961,
food.	variety, etc.	Health	Rat Feeding Experiments
Good eating habits aid	Study labels on six cereals. List	Attitudes	Grade Teacher, Jan. 1958,
digestion. They must be	nutrients. How do they differ?	Digestion	
practiced every day.	Give a Food Fair for the fourth	Eating habits	in Foods
People can learn to	grade. Have a tasting center of	Food classes	Grade Teacher, Dec. 1962,
like new foods and to	"milk drinks you can make" -	Meal planning	_
change poor food habits	simple meals without cooking,	Variety	Illinois Teacher, Vol. II,
if they understand and	etc.	nutritions	No. 5, Rat Experiments
care about meeting the	Look in Boy or Girl Scout hand-	spooj	Instructor, Oct. 1962,
needs of their bodies.	books for simple recipes.		Feeding White Rats
People who eat foods	Visit a zoo or pet shop and watch	Language Arts	Taught Us The Importance
different from ours	animals being fed. Describe kind	Dramatization	of Food
can still get the neces-	of food and eating habits of each.	Follow direc-	American Bottlers, What
sary nutrients.		tions	Little Rats Drink and
		Read and in-	How They Grow
		terpret menus,	American Institute of
		etc.	Baking, Enriched Bread

		T-+0	Somo
Some		Integration	
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Kesources
	Collect food ads from paper, etc.	Language Arts	Resources (cont'd)
	How do they encourage you to eat	(cont'd)	Merck and Co.,
	certain foods? Do they list prices?	Research	Enriched, etc.
	Do they tell you the nutrients in	Write reports,	National Dairy Council,
	foods? Do they tell you what famous	stories	Food Models, Meal
	people eat the foods?		Charts
	Discuss reasons for eating at	Science	
	certain times. Compare with other	Chemical and	See reference and
	countries.	physical	textbook listings
	Could our "Basic 4 Food Guide"	changes	
	serve other countries?	Digestion	
	Arrange "tasting-testing" parties	Food classes	
	of typical or unfamiliar foods of	Research	
	regions that are being studied.	Scientific	
,	Plan foods and menus for different	food experi-	
	weather conditions.	ments	
	Why is food harder to digest if not		
	chewed properly? What methods		
	of food preparation help to make		
	food easier to digest?		
I. GETTING OUR FOOD			
A. The need for new and	See previous grades.	Art	Cookbooks
better foods influenced	Make a map showing source of	Make maps	
the discovery of new	meats, fruits, vegetables, and		Filmstrips
countries and the de-	staples which are in local market	Language Arts	"Our Food Comes From
velopment of better	at a given time.	Follow direc-	All Parts of World" -
farming in this country.	Plan a study of foods that grow in	tions	Popular Science
B. Food production has	the different sections of our coun-	Research and	"Production of Maple
helped to influence	try. Visit a market to see fresh	reports	Syrup" - Dept. of.
where people lived and	fruits and vegetables that are	Write or tell	Agriculture
the types of communi-	shipped to our locality.	stories about	
ties that developed.		tood sources	

Some	Suggested Resources	Filmstrips (cont'd)	"Science, Invention and	Food" - Popular Science		Picture Collection	Foods from farms of	Northeastern United	States, etc.	Foods of the United	States	Fruits of New Jersey	Vegetables of New Jersey		References	Forecast, Nov. 1959,	Hawaiian Food Customs	Forecast, March 1960,	Alaskan Foods	American Museum				American Spice Trade	Assoc., All publications	Corn Industries Research,	Our Gift from the	Indians	Griffith Lab, Spice and	Herb Handbook	Hawaiian Extension Ser-	vice	
Integration	Possibilities	Science	Environment	influences	food crops	New methods	of food pro-	cessing	Greater utili-	zation of ani-	mals and	plants for	food	Research in-	volves years	of study	Science's role	in world feed-	ing		Social Studies	Food pro-	duction and	community	Interdependence	Relation of	food to new	discoveries					
•	Some Suggested Experiences	Make a map of the United States	showing major food production	of each other.	Prepare an exhibit of products	of different countries. Have a	tasting party.	Do research to see original	source of food and how it cannow	be produced.	Make list of foods that might be	made from things grown onfarms	in different regions.	Use phone book to see what	articles are made or foods pro-	cessed in our city.	Have a tasting party of tropical	food crops.	Discuss former waste products	now in use ex. things from sea,	early and late fruit and vegetables,	etc.	Do research to discover names	of foods called by area from	which they come ex. Maine or	Idaho potatoes.	Visit a fruit store to see hybrid	fruits or vegetables.	Identify edible greens of New Jer-	sey. Take a trip to gather, pre-	pare, and taste the greens.		
Some	Basic Understandings	C. Scientists spend many	years of research and	study before they make	a decision about a new	product of discovery.	D. Scientists have been	responsible for help-	ing farmers to produce	more and better food	with less work; dis-	covering new foods,	and recognizing the	need for finding new	ways to feed the people	of the world as the	population increases.	E. Food processing means	taking a food or com-	binations of foods and	changing them to some-	thing else. This has re-	sulted in a greater	variety of foods as well	as the utilization of	more plants and animals	as food.						

FOOD EXPERIENCES IN HOMEMAKING

FIVE
FIV
问
AD
GR
_
,

Some		Integration	Some
iic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
The food grown in an	Make a study of Dairy Industry		References (cont'd)
area is influenced by	to discover raw materials used		Hawaiian Visitors'
the climate, topo-	and finished products made.		Bureau
graphy, and population	Cook an egg until hard. Cut into		Kellogg, Grains are
(the workers available	half lengthwise and examine.		Great Food
as well as the needs	Note layers of albumen that form-		McCormick Co., Map
of the people).	ed around yolk.		of the World
In the past people had	Cut open such fruits as apples,		
to rely on foods grown	oranges. Locate parts that were		Animals that Give
locally.	eggs, ovary wall, and stem end		People Milk, Hello
	of flowers.		from Alaska
	Cook cereal as done in past. Grind		National Federation
	and add 1 cup wheat to 4 cups of		Coffee, Trip to Columbia
	boiling water and I teaspoon salt.		N. J. Dept. Conservation,
	Cool 3 hours. Compare with pre-		Indian Lore of New Jer-
	sent cereals. Repeat for other		sey
	breakfast foods.		Pan-American Coffee
	Go into market to discover the		Bureau, Coffee, etc.
	many uses for cereals. Cookbooks	······································	Public Service, Riches
	might also be used for information.		of New Jersey
	Make list of foods that might be		Ralston, Whole Wheat
	made from things grown on farms		Structure
	in different regions.		Sunshine Biscuits, Story
	Check advertising statements for		of Wheat
	information about sources of foods.		Wheat Flour Institute,
			From Wheat to Flour
			,
			See references and
			textbook listings
-			

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
III. PROTECTING OUR FOOD			
A. Molds, bacteria,	See previous grades.	Health	Field Trips
and yeasts cause much	Discuss how micro-organisms are	Cleanliness	Cafeteria
of food spoilage. They	used to help in food production.	Community	Food processing
also can be used to	Ex. cheese making, vinegar, etc.	agencies	company
help in food production.	Have a tasting party of cheeses.	Safety	Restaurant
B. Living things need	Invite Board of Health official to		
food, warmth, and	come in to tell what they do to see	Science	References
moisture to grow. Con-	food is safe.	Disease	Grade Teacher, Dec.
trolling these can help	Visit a restaurant to see what they	germs	
	must do to see sanitary conditions	Evaporation	Industry
C. Evaporating all or	are provided and observed.	Food pro-	
some of water from	Visit the school lunchroom to see	cessing	See reference and
liquid is a method of	what the health inspector does	Micro-	textbook listings
preventing the spoiling	there. Observe the operation of	organisms in	
of liquid food for a long	the dishwasher. Why is it an im-	food produc-	
time.	portant piece of the cafeteria	tion	
D. Disease germs can be	equipment?		
spread by people and	Investigate the big companies that	Social Studies	
through food and water.	have developed a big business out	Community's	
E. Certain public agencies	of food processing. What other	role in pro-	
supervise the handling	services do they render?	viding a safe	
-	l l	and adequate	
F. Local health departments		food supply	
test milk, water, food,	times?	Contributions	
and inspect buildings.	Why aren't cans of fruit full when	of commercial	
G. The government has	opened? When they were canned,	food process-	
established laws to	the boiling hot fruit was placed	ing companies	
regulate getting foods	to the top. This can be demon-	to all people	
by hunting or fishing.	strated by open kettle canning of	Improvements	
H	peaches, etc.	in food process-	
	Investigate agencies that safe-	ing can bene-	
	guard the food supply.	fit all people	
	·		

FOOD EXPERIENCES IN HOMEMAKING

		•	
Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
H.	IOYING OUR FOOD		
A. Different methods of	ious grades.	Arithmetic	Cookbooks and recipes
cooking influence the	Prepare fruit drinks. Compare	Compare	
ingredients used, the	cost with soft drinks. Createnew	prices	Filmstrips
time necessary, the	flavors.	Equivalents	"Food Habits and
resulting flavor, and	Demonstrate cooking terms	Fractions	Customs" - Popular
the appearance of the	boil, broil, simmer, steam,	Liquid, dry	Science
finished product.	bake, fry.	measure	
B. Cooking makes some	Make collection of favorite recipes.		Picture Collection
foods easier to digest.	Prepare food products. Discuss	Art	What Cooking Method
C. Cooking drives out	how to do jobs, number of machines	Attractive	Is This?
water and fat from	or tools.	table settings	Thermometer and Its
meat,	Collect thermometers. Note	Creative	Many Uses
D. Egg proteins give	differences. How used in cooking?	table settings	
firmness to certain	Make a study of the safety tech-	for different	References
foods.	niques that should be used in the	occasions	Sturbridge Village Pub-
E. Minerals and some	kitchen.	Make cook-	lications, Customs on
vitamins dissolve in	Discuss science principles in	books	Table Tops
water. Vegetables	food preparation: Ex. how coffee		J. Walter Thompson,
and fruits should be	percolator works, why cover goes	Health	Have Fun, Make Rolls
cooked in as little	up and down when water boils,	Cleanliness	
water as possible.	changes of state in cooking and	Digestion and	See reference and
F. Shiny pans reflect		cooked foods	textbook listings
more heat than dull	Demonstrate how eggs are used in	Eating habits	
ones.	cooking to thicken product; to cause	and manners	
G. Using the correct	product to rise.	Hobby of	
amount of heat, or	What should be done to flame once	cooking	
temperature, is im-	water in pan starts to boil? Why?	Meal planning	
portant to successful		Preserving	
cooking.		food nutrients	
		Safety	
-	-	_	

FOOD EXPERIENCES IN HOMEMAKING

ISTORY OF FOOD		
	Language Arts	Exhibit
Discover the tood habits and cus-	Dramatization	Cooking Utensils of
Display articles of Pioneer Days	naiviauai	Floneer Days
Compare the impersonal services	Research	Filmstrips
	Use reference	"Food Makes History" -
services rendered in early small	sources	
town or country store.	Write reports	"Foods of Hawaii" -
-Cook cereal as in past. Grind grain.	and stories	Pure Cane Sugar
Add 1 cup to 4 cups boiling water		"Foods Through Ages" -
and 1 tsp. salt. Cook 3 hours. Com-Science	Science	Teachers Library
pare with present cereal method.	Conservation	
Do for other breakfast foods.	Effect of en-	References
Plan, prepare, and serve a lunch-	vironment on	Grade Teacher, Nov.
eon typical of a region in the	food	1959, Gadgets of
-	Food preser-	
Compare modern vs. old methods	vationold	Field Enterprises.
of food preservationdrying,	and new met-	Colonial Life in
salting, use of pepper and spices,	hods	America, Pioneer
vegetables kept in caves and cel-	Machines and	Life in America
	tools	Nebraska State Historical
		SocietyHomes and
Plan a pioneer party for January and	January and Social Studies	Food in Early Nebraska
for August. Play games that pioneer	Environment	
children played. Serve typical foods.	and influence	See reference and
Use no modern games or toys, canned	on food and	textbook listings
	eating cus-)
-Make hominy out of corn. Make lye	toms	
water by pouring hot water through	Food needs in-	
wood ashes; soak corn in lye water	fluenced dis-	
until hulls come off; rinse; boil corn	coveries of	
until soft, brown in butter, and eat.	countries and	
ir ns ns	lye water e; boil corn r, and eat.	

Some		150000000000000000000000000000000000000	
Basic Understandings	Some Suggested Experiences	Integration Possibilities	Suggested Resources
		Social Studies (cont'd) Heritage Interdependence	
	CLOTHING EXPERIENCES IN HOMEMAKING	IAKING	GRADE FIVE
Basic Understandings Some Suggested ExI. DRESSING FOR HEALTH AND APPEARANCE	Some Suggested Experiences H AND APPEARANCE	Integration Possibilities	Some Suggested Resources
A. A person's appear-	See previous grades.	Art	Filmstrins
ance is an expression of his nersonality	Collect pictures of well-groomed	Color	"Clothes and Why We
B. People should not be	people. Discuss what makes them well groomed.	Design Line	Wear Them" - Encyclo- paedia Britannica
judged by their appear-	Discuss if you are treated differ-		
C. People should be	ently when you go to a store all dressed up than when you go in	Health Cleanliness	Picture Collection
guided by the situation	clothes for play? Why?	Personal	periods in history
and appearance.	Collect pictures of way people	appearance	Line and color in
D. A knowledge of basic	changes have taken place? Why	Fersonality Posture	clothing Well_groomed nearle
fibers and fabrics is . useful in selecting or	were these changes possible?		erdoed period 18-110 in
making clothing.	and cool.	Discussions	References
E. Posture is influenced	Practice to improve posture.	Judging appear-	textbook listings
F. People who wear	Discuss the effect of clothing on posture.	ance use of	
clothing different from	Demonstrate how line and color in	8110110	
ours can still be pro- perly dressed and	clothing can change a person's appearance.	Science	
groomed.	Choose sleeping garments appro- priate for different seasons.	and clothing Properties of fibers and fabrics	
	_		

Suggested Resources		Exhibits	Raw fibers at different	stages plus finished products	Labels and advertisements	Filmstrips	Encyclopaedia Britannica	"Cotton" - Encyclopaedia Britannica	"How Cloth is Made" -	Encyclopaedia Britannica "Materials for Clothes" -	Encyclopaedia Britannica	"Story of Cotton" - Society Visual Education	"Story of Wool" - Society Visual Education	
Integration Possibilities Social Studies Grooming and relationships Social situations	influence grooming Variety in clothing and grooming standards	Arithmetic	Consumer	Cost factors	in production and distri-	bution of cloth-	Measurements	Language Arts	Research	Kead Jabels and ads	New words	clothing	sources, construction	
Some Suggested ExperiencesPlan clothing to take on a trip to different parts of the country. How should the clothing be packed to stay in good condition?	HING	See previous grades.	Collect pictures of clothing and the machines that make it.	Wash and card raw wool, spin	into yarn, and weave into cloth on a hand loom.	Show pictures of raw materials. Where are they grown in U.S.?	Why do they grow there? Which	can be produced everywhere in U. S.? On what conditions do raw	materials depend?	finished products from your area.	Tell what machines and tools were used in making them.	Investigate and tell about the	clothing and textile mills.	
Some Basic Understandings	II. GETTING OUR CLOTHING	;	available in the U.S.	determined the cloth-	B. The need for new,	better, and less ex- pensive clothing in-	fluenced the discovery	development of better	methods for making cloth and clothing.	C. Clothing production	nas neiped to influence where people lived	and the types of com- munities that devel-	oped.	

CLOTHING EXPERIENCES IN HOMEMAKING

GRADE FIVE

Some Some Suggested Resources	Filmstrips (cont'd)	From" - Encyclopaedia	Britannica	Picture Collection	Clothing and machines	that made them	References	Fleisher Yarns, From	the Sheep to the Needle	Institute of Hand Knitting,	Knitting for Young	Americans	International Silk Assn.,	Naturally Silk, Story of	Silk Sample	Irish Linen Guild, Story		. 144	Story of Wool	Pendleton Woolen Mills	Romantic Story of Man	Sheep	 See reference and	textbook listings		
Integration Possibilities	Science Fibers	Machines	Scientists	duction, new	fibers, fin-	ishes, etc.	Social Studies	Government	and industry	help consumer	Clothing pro-	duction in-	fluences	where workers	lived	Interdependence	Mass production	Integration	World market							
Some Suggested Experiences	Many clothing advertisements tell consumer to "add 10% to	clothing cost, west of the	Kockies. "Why does this happen.	workers who would be needed to	produce it. Stress that because	of this interdependence, we can't	portant. We must value all work	and those who do it.	Learn how the government and	consumer groups help us in	choosing clothing.	Collect labels that come on	clothing. How do they help us?	How should we use them?		,										
Some Basic Understandings	D. Scientists have been responsible for helping	manufacturers to pro-	clothing with less work	and for discovering	new fibers and textile	finishes. E. Both the government	_	dustry provide help	for consumers with	their choice of textile	fibers, fabrics, and	clothing.	퍉.											•		

Some		Integration	Some
.ㄸㅣ	Some Suggested Experiences	Possibilities	Suggested Resources
III. CARING FOR OUR CI	CARING FOR OUR CLOTHING AND OUR APPEARANCE		
O	See previous grades.	Health	Exhibits
person look and feel	Discuss importance of soap today	Bathing	Ads and labels telling
	and in the past. How is soap	Cleanliness	about fabrics finishes
B. Bacteria grows in	made? Test your regular soap	Perspiration	Samples showing fabrics
body perspiration and	with litmus paper. (Red turns	Deodorants	with special finishes
soon causes unplea-	blue when there is free lye).	•	4
sant odors.	Try to improve care of clothing	Science	Filmstrip
C. Bathing regularly is		Bacteria	"Proper Clothes and
the easiest way to	repair ripped seams and hems,	Cleaning pro-	Their Care" - Ency-
keep the whole body	sew on buttons, polish shoes,	perties of	clopaedia Britannica
	wash and dry stockings.	soap and	
D. Soap, water, and	Using two skirts, demonstrate	water	References
deodorants are aids	the result of letting one skirt	Deodorants	See reference and
	lie in a ball on the chair while	Fabric fin-	textbook listings
E. Some textile fabrics	the other is hung up.	ishes	
are more suitable for	Try soaps on your tongue. If it	Soap testing	
protecting our cloth-	stings, there is too much lye.	Conservation	
ing and appearance	(Chemists do this).	of clothing	
	Discuss the difference in the	0	
F. Some textile fabrics	appearance of the skin of a well-		
require less care	nourished person and a poorly	,	
	nourished person.		
G. Scientists have dis-	Plan and present skits:		
covered finishes for	One girl uses careless pro-		
cloth which makes	cedures (dirty towel, wash-		
its care easier.	cloth, etc.) when washing face,		
H.	picks at pimples, puts on		
	greasy cream, etc. Another		
	girl demonstrates the proper		
	care of the face and skin. Dis-		
	cuss how each girl might feel		

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	as she leaves for school.		98
	What impression would each		
	make on others? How does		
	the way the face looks affect		
·	the general appearance?		
	(this can be done with boys		
	too).		
	Make a list of cloth finishes that		
	make care of clothing easier.		
	Study advertisements and labels		
	to see how common these finishes		
	are.		
			:
IV. SEWING FOR FUN			
A. Many people use	See previous grades.	Arithmetic	Exhibits
cloth and thread to	Make samplers like those done	Meadure-	Sample projects
satisfy their crea-	in Colonial times.	ments	,
tive interests and	Wool plaid fabric may be used		References
for leisure time	for making scarves for gifts for	Art	Coats and Clark,
	fathers. Cut crosswise on the	Choosing	Embroidery Stitches
B. Commercial com-	fabric. Hem the two long edges	colors	Singer Sewing Company
panies produce	and fringe the narrow edges.	Creative	
patterns to help	Make a collection of commercial	designs	See reference and
people with their	patterns. How do they make a		textbook listings
sewing.	contribution to our life?	Health	
C. Success in sewing	Examine sewing books, adver-	Safety	
and needlework de-	tisements in newspapers, etc.	Self-express-	
pends upon our	Make a list of all types of tools	ion	
ability to read and	and machines used in sewing.		
interpret directions;	List the reading and arithmetic		
to choose proper fab-	skills and knowledge that is		
rics, patterns, sew-	needed for sewing.		
	_		

CLOTHING EXPERIENCES IN HOMEMAKING

H	1
FIT	
Ę	
A	
Q C	

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
ing supplies, and tools;	Use sewing skills to help others	Language Arts	
to measure accurately;	ex., Red Cross sewing.	Interpret and	
and to use proper sew-	Make quick projects using the	follow direc-	
ing methods.	sewing machines ex., Turkish	tions	
D. Sewing can be a hobby,	towl apron, place mats, felt	Sharing	
a necessity, or a vo-	purse, pleated skirts, percale	Vocabulary	
cation.	aprons.		
E	Have committees take turns mak-	Science	
	ing simple repairs on children's	Color	
	clothing as the need arises.	Sounds	
	Make plastic bags for storing	Tools,	
	clothing.	machines	
		Social Studies	
		Commercial	
, = 		sewing com-	
		panies	
		Heritage	
		Hobbies	
		Leisure time	
		Purpose and	
		effect of sew-	
		ing on family	
		life	

CLOTHING EXPERIENCES IN HOMEMAKING

GRADE FIVE

Some		Integration	Some
3.5	Some Suggested Experiences	Possibilities	Suggested Resources
V. LEARNING ABOUT THE	LEARNING ABOUT THE HISTORY OF CLOTHING		
A. We can learn much	See previous grades.	Social Studies	Exhibits
about people by study-	Display clothing and sewing tools	Appreciation	Clothing and sewing
ing the clothing ori-	of Pioneer days.	of people	tools of Pioneer days
ginally produced and	Make a "picture movie" showing	Clothing re-	Clothing from different
worn in their countries;	the many processes used by the	flects history	periods in history
what is still in use;	pioneers in making their own	and world	
how world conditions	cloth.	conditions	Picture Collection
influence what they	Have a fashion show of clothing	Heritage	Fashions through the
wear and buy, etc.	from different periods in history.	Interdependence	years
B. The heritage of the	Have each model tell how the own-	•	Clothing from different
different parts of our	er got the cloth made or bought		periods in history
country and other	the garment, the cost, the home		
countries is reflected	and family life he or she had, the		References
in the clothing of the	fashion highlights of the garment,		See reference and
people.	etc. Pictures may be used in place		textbook listings
C. People today appre-	of the actual garments.		
ciate people and cloth-	<u> </u>	•	
ing more when they	in different parts of the U.S.		
understand what and	during different periods of history.		
how clothing was made	Note differences and similiarities		· `
years ago.	and give reasons.		
D.	Make a study of our current fashions		, 1
	Can any of these be traced back to		
	different periods in our history? If		
	so, why would people choose them?	~	

FAMILY LIFE EXPERIENCES IN HOMEMAKING

	Fossibilities Suggested Resources	Health Basic needs Consideration	ls Emotions ls Friends and feelings Heredity Personality Inca nica Picture Collection Friends People-alike and different	to development Language Arts References	Social Studies Appreciate so other people res. Basic needs People can make friends Values of different groups of people
	DPLE	See previous gradesDiscuss how you would help a new boy or girl in your neighborhood.		 Discuss why people are referred to as "human resources"? Compare your feelings with other members of your family. In what ways do you differ? Discuss why this can be true. Collect pictures to illustrate differences in people as well as in material things. Discuss how these differences make life more interesting. Make a study of the family life of the different nationalities in the class 	town, or U.S. Compile the values they have in common. Discuss why it is possible to share these values and still live different types of lives.
Some	I. LEARNING ABOUT PEOPLE	A. A person's personality includes how he feels about things and acts		 C. The differences in people make life more interesting. D. We do not inherit our feelings; we learn them. E. Attitudes and feelings make a difference in how new experiences and ideas are met. F. Worries and fears are easier to handle if un-	derstood. G. People get along better with each other when they understand and appreciate why they live as they do.

Suggested Resources		Filmstrips	World" - Encyclopaedia	Britannica "Life in Early America" -	Encyclopaedia Britannica	Grade Teacher, Nov. 1959,		Instructor, Sept. 1960,	Z	Life in America, Pioneer Life in America	<u>``</u>
Integration Possibilities		Health Frotions	Family re-	lations Heredity	Maturity Problem	8111 A 10 G	Language Arts Comparing	Creative ex-	pression Discussion Dramatization	Research on importance of	family to society
Some Suggested Experiences		See previous grades. When a baby is born, its father	and mother must give it care for	a long time. Why does a human baby need more care than a baby	animal?Compare family pictures and make a study of heredity	Discuss how family heritage has	changed in each generation. Have each child write about some	member of his family and how he	Discuss how the social life of the family is different in different	sections of the U.S.	
	 H. Friendships result from people being interested in others, sharing possessions and interests, and being courteous. I. Even people whose family life differs from ours have values, many of which are the same as our own. J. 	A. Persons in the same family often resemble		B. Sometimes it is help- ful to discuss emotional	with our parents or other adults.	C. Home ties are important	D. We need to understand	and appreciate how family members are	important to each other.		

FAMILY LIFE EXPERIENCES IN HOMEMAKING

GRADE FIVE

	Some		Integration	Somo
0	Basic Understandings	Some Suggested Experiences	Possibilities	Siggested Resonance
~	D. Cooperation among		Language Arts	ser incert process
	people is important		(cont'd)	
	if our country is to		Write stories	
	become, and remain,		and reports	
	great and strong.			
回	The lives of people		Social Studies	
	are affected by storms,		Comminitie	
	floods, famines, and		Jife Jife	
	wars.		Tree:	
[jej	The cultural differ-		influences	
	ences among the nations		family life	
	of the Western Hemi-		Heritage	
	sphere are wide but		Home 1:46	
	cultural exchange is to		Difference of the second	
	the advantage of all.		Tatordand	
ť)		meraepenaence	
•	·		World relation-	
			skips	
			Cultural Cultural	
		•	differences	

FAMILY LIFE EXPERIENCES IN HOMEMAKING

GRADE FIVE

Suggested Resources	Filmstrips "Life in Early America" - Encyclopaedia Britannica References Grade Teacher, Nov. 1959, Colonial Children, Their Work and Play, Gadgets of Colonial Times Instructor, Sept. 1960, Colonial Life in New England; Feb. 1961, We Looked into Yesterday Field Enterprise, Colonial Life in America Life in America See reference and textbook listings
Integration Possibilities	Language Arts Comparing people and family life Dramatization Research way people live; national- ity groups in U. S. Write reports, stories, letters stories, letters Family life Heritage Interdependence Good personal relations im- portant to all people Values reflected in way we live
Some C Understandings Some Suggested Experiences LEARNING ABOUT THE HISTORY OF FAMILY LIFE	See previous grades. Make a study of things we get from other countries. How do they improve our living? Repeat for things we send to other countries. Make a list of the things in your home that help to make your life easier. (Include material possessions and personal services). Discuss how your life is "better" because of these things; how you can use these things to make your life "better" as well as "easier." Have children discuss with parents their family customsthe origin, how changed, etc. Report to class. Summarize for class. What are common for class? Why? Do research on the nationality groups that settled in different sections of the U.S. Consider why they settled there; contributions to the community and the U.S.; family life customs still in existence; etc.
Some Basic Understandings IV. LEARNING ABOUT T	 A. People need to work and trade with each other in order to make life easier and to provide better things for all people. B. We can learn much about people by studying their early family life; what customs are still in existence; how they have been affected by community and world problems, etc. C. The heritage of the different parts of our country and other countries is reflected in the way families live. D.

Doc: Tr 3		Integration	Some
2	Some Suggested Experiences	Possibilities	Suggested Resources
I. LIVING IN HOMES			
	See previous grades.	Art	Filmstrins
interested in the	Collect pictures of homes in cities.	Draw pictures	"Home Life Series!!
housing conditions of	small towns, country, etc., and	of houses	Encyclopaedia Britan.
its citizens.	•	Make charts	nica
B. In times of trouble	Why?		3
the home becomes	Discuss the likenesses and differ-	Health	References
more important to the	ences among home life in the city,	Basic needs	See reference and
. •	suburb, and farm.	Home life in	textbook listings
C. There are similarities	Investigate what the community	different en-	
and differences inhome	does to provide good housing.	vironments	
life in the different	Investigate what housing standards	Housing and	
	have been set by the community.	health	
D. The differences in home	Discuss how home life has changed	Sharing	
living are due to differ-	in each generation. Try to deter-	0	
ences in cultural herit-		Language Arts	
age, resources, envir-	for home life in another section of	Cooperation	
onment, and individual	the U.S. or in another country.	Courtesy	
	Make charts showing the roles of	Research on	
E. Even people who live		how people	
differently from us have	families.	live	
values, many of which	Display pictures illustrating the	Write stories	
	responsibilities and privileges of	and reports	
F. Family members share	family life. Discuss which can be	live	
the responsibilities as	handled by different family members.		
well as the privileges of		Social Studies	
home life.		Attitudes	
ť		Communities	
		and housing	
ì		Environment Family life	
		Home life	
;		standards values	
		Heritage	
•		rersonal values	

ERIC .

			בוועל	GRADE FIVE
l	Some		Integration	C
m	asic Understandings	Some Suggested Experiences	Desibilities	Some
	II. GETTING AND FURNISHING OUR HOMES	HING OUR HOMES	- 02510111162	Suggested Kesources
¥	. People today are not	See previous grades.	Art	Dicting Collection
	building such large	Discuss why homes today are	House de-	Home design
	homes as they did in	smaller and of different design	sions diff-	Homos of motorday
		than in past.	erent	and toda:
щ		Discuss how houses are planned	House	aild today
	are more functional	to take advantage of the natural	plansroof	References
(and utilitarian.	environmentex., arrangement	shape	Grade Teacher Nov.
j	. Feople may choose	of rooms for summer and winter	•	1959 Gadacte of
	to own or rent their	light and heat, view from picture	Tangnage Arts	Colonial Times
	homes.	windowns, etc.	Follow plans	
Ä	Our different cultural	Study the different shanes of roofs	of house	Instructor, Sept. 1960,
	heritages are reflect-	Tell how different types are used	Orwania tion	Colonial Lile in
	ed in the architecture	to regulate amount of sunlight en-	Dicting Dicting	INEW England
	and furnishings of our	tering home, to withstand heat	Tongs,	reb., 1961, We Looked
	homes.	cold, rain, snow, etc	Words	into resterday
ഥ	In the past people had	90	Write or tell	Field Enterprises
	to use the raw mater-	used in the home?	reports	Colonial Life in America
	ials available for heat-	Investigate hour chalf or calcium		Pioneer Life in America
	ing, lighting and fur-	carbonate is belieful and barmeful	ocience	Nebraska Historical
	nishing the home.	in the home (Ex lime in water	Trylronment	Society, Homes and Food
ᅜ	Science and new in-	leaves calcium denocite in too	and nousing	in Early Nebraska,
	ventions will continue	kettle or steam iron)	reating and	The Sod House
	to influence the mater-	Discuss how to arrange light at	Targation	·
	ials and design of homes	home for reading, working etc	Deletions	See reference and
	and furnishings.	-	Note in	textbook listings
Ü	Home ownership for			

Source and variety of materials

pensive on the West coat?

life and little replace-ment of furnishings is not as important today

as in the past.

H

ownership for

Home

ט

housing

Some Basic Understandings	Some Suggested Experiences	Integration Possibilities	Some Suggested Resources
		Social Studies Heritage Home reflect world con- ditions Home owner- ship Interdependence Inventions Per sonal values	
III. CARING FOR OUR HOMES	S		
A. Machines in the home	See previous grades.	Health	Filmstrips
	Discuss the jobs in the home that	Attitudes	"How to Have an
duction and make dilli-	have been made easier because	Cleanliness	Accident in the Home" .
		Energy ex-	Encyclopaedia Britan-
5. Man uses the science	Collect pictures of things used in	penditures	nica
principles concerning	the home and the machines that	Safety	
wavs in the home.	mage tnem. Investigate the different types of	Sharing	Ficture Collection
C. Safety rules should be	heating devices for the home	7 - V - V - V - V - V - V - V - V - V -	Machines in the home
	Compare.	Language Arts Cooperation	Science in the home
	Make a list of all the safety rules	Follow direc-	References
D. The cost of housing	that could be applied to home	tions	Grade Teacher, Nov.
includes renting or	living. Check at home to see where	Routines be-	1959, Colonial
owning, furnishing, up-	improvements need to be made.	come habits	Children, Their Work
keep of furnishings,	Check with parents, or ask a	Research	and Play
replacement insurance	speaker to nelp you determine the	Write reports	9
utilities, services, etc.	family Compare renting and own-	on nousing	tevthook listings
E. A regular saving pro-	~~~		samsir wooden
gram is the best way to	income is used for housing. Con-		
-	_		

Suggested Resources		Family fun in the U.S. Recreation through the years Grade Teacher, Nov. 1959, Colonial Children, Their Work and Play See reference and textbook listings
Integration Possibilities	Science Electricity Heating Machines, tools Safety Work easier Social Studies Attitudes Financial plans Housing costs Interdependence Productivity Storeskinds	Health Family fundiffers Hobbies Leisure time Sharing fun Social Studies Environment and recreation Family life
Some Suggested Experiences	sider the importance of wise choice, proper care, etc., of house and its furnishings. Discuss with a banker the different types of saving programs available. Explore the benefits of each and decide which would be best for you. Consider starting a saving Frogram of your own. Make a chart comparing the different types of stores where you can shop. Consider the advantages of each. Decide when you would choose to shop in each type.	See previous gradesDiscuss why people still engage in crafts today that used to be a necessityHow does fun in the city differ from fun in the country?Organize class hobby show. Tell why the hobby is interestingDiscuss family hobbies and tell why they are importantTell about fun in different parts of the country.
Some Basic Understandings	plan. F. People today have the opportunity to shop in wholesale, retail, or discount stores. G. IV. HAVING FUN IN THE	

Some Basic Understandings	Some Suggested Experiences	Integration Possibilities	Some Suggested Resources
4	different shapes	Social Studies	
; ;	to give as gifts. Consider how social life has	(cont'd)	
5	changed from past generations.	Sharing	
Ĭ	How has this affected you and your	Social life	
fa	family?	changes	
W	Make a list of the different types		
of	of facilities available to your fam-		
ily	ily for family fun. This list might		
рe	be duplicated for other families.		
HIST	LEARNING ABOUT THE HISTORY OF HOMES		
Se	See previous grades.	Language Arts	Exhibits
Dis	Display articles from pioneer days.	Comparing	Articles from Pioneer
<u> </u>	List modern conveniences that we	early chores	times
ha	have today that were not available	with present	
in	in Pioneer days gas, electricity,	Research	Filmstrips
sto	stoves, central heating, etc.	Write reports	"Houses of Long Ago" -
Lis	List and discuss various jobs which		Encyclopaedia Britan-
ear	or	Social Studies	nica
the	themselves that most people no	Attitudes	"Life in Early America"
lon		Heritage	Encyclopaedia Britan-
Co	1	Home life	nica
yea	years ago and live now. People have	Historical	•
chs	-	homes	Picture Collection
are	are they able to do this?		Historical homes
Dis	Discuss trips made to homes of		Home life through the
fan	famous people. What did they learn		years
abo	about home life of different periods		
of 1	of history? Display pictures, gifts,	• .	
etc			

HOUSING EXPERIENCES IN HOMEMAKING

Some Suggested Resources	References Field Enterprises, Colonial Life in America, Pioneer Life in America	See reference and textbook listings		
Integration Possibilities				
Some Suggested Experiences	Class make soap as a reminder of early times and to illustrate science principles.			
Some Basic Understandings	values, the home life of the time, the country's resources and environment, etc. D.			

ERIC Total Base Provided by ERIC

Some Suggested Resources	Filmstrips "Eating right kinds of food" Popular Science "Food for Life" - Swift	"You and Your Food" - Encyclopaedia Britan- nica Picture Collection Cheeses around the	Childrendifferent ages and growth Digestive system Sources of food nutrients Structure of foods Vitamin deficiency diseases	References Forecast, Feb. 1961, Rat Feeding Experiments Grade Teacher, Dec. 1962, Animals Go to School Grade Teacher, Apr. 1963, Sixth Grade is Ready for Chemistry Experiments
Integration Possibilities	Arithmetic Comparison Cost of "good" nutri- tion Counting,	tabulating group, classi- fy Equivalents Metric System Weigh, mea-	Art Make murg poste Self e	food Deficiency diseases Diet Digestion Elimination Health habits Meal planning Responsibility
Some Suggested Experiences		Experiment to show that milk contains fat, protein, minerals, vitaminsDo experiences that will demonstrate reasons for the importance of essential nutrients for health and the best food sources	as they relate to the study of milk and milk products. Have a basket of food from which children will pick food that will give themex. Vitamin A for good vision, etc. Have products labelled"I have little Vitamin A but much iron and am good for	Collect pictures of children of different ages and growth. Put all of one age together. Note differences in different children. When is most growth? What does this mean to eating habits?Compile and discuss food charts as food nutrient groups. What relation does this have to overweight, Vitamin C, etc.?
Some Basic Understandings I. EATING FOR HEALTH	 A. A good diet is based on an understanding of how the body uses food. B. The body uses carbohydrates, fats, vitamins, and water in certain 	amounts and specific ways for body building, heat, and energy. C. Because fat has more fuel value than sugar or starch, it is an im- portant food in cold	climates. D. The body should be dependent upon proper foods rather than laxatives for regular elimination. E. The digestive system is the route of the food through the body.	 F. A chemical change within the body releases the heat and energy from food. G. Food not digested and used is stored in the body or eliminated as solid and liquid waste.

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
H. Poor health habits	Do an experiment to prove that	Language Arts	References (cont'd)
are more likely to be	increasing the amount of food	Dramatization	American Bottlers,
responsible than glands	you eat at breakfast will not	Follow direc-	What Little Rats Drink
for fatigue, overweight,	make you gain weight. For one	tions	and How They Grow
or underweight in	week eat your normal breakfast	Read and in-	American Institute
	or what you please. Weigh your-	terpret food	Baking, Enriched Bread
I. Food choices should be	self. Then for a week eat your	information	National Dairy Council,
based on values, not on	normal breakfast plus an egg	New words,	Food Models, Meal
	and juice and weigh yourself. Re-	terms	Charts, Taking Milk
J. Maintaining good health	peat if necessary.	Research	
and preventing the spread	Report on foods enriched or	Write reports,	National Education Ass'n.
of disease is an individual	fortified. Learn what the process	stories	Food for All
responsibility.	adds to food.		
K. Coffee and tea are stimu-	Study structure of foods such as	Science	See reference and
lants which interfere with	the cross-section of cereal grains.	Chemical and	textbook listings
good eating, have no food	Show that cheese contains water	physical)
value, and do not belong	by weighing cheese. Then allow	changes	
in a child's diet.	it to dry (grate to speed up eva-	Composition	
i	poration). Weigh again.	of foods	
	Make a study of "cheeses around	Digestion	
	the world".	Disease	
	Make a study of food values of	Food from	
	various plants and the cost of ani-	sun's energy	
	mal protein in relation to proteins	Research	
	from other food products.	Scientific food	
	What candy is best for quick energy?	experiments	
	Make large chart of food canal,		
	showing what digestion of nutrients	Social Studies	
	takes place in each part.	Attitudes and	
	Change starch in cracket to sugar.	food	
		Environment	
		and foods needs	
-		_	

Some		Integration	Some
Basic. Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
		Social Studies	
		(cont'd)	
		Health and	
• • • •		eating habits	
		affect human	
		relationships	
		Individual and	
		shared respon-	
		sibilities for	
		health	
		Personal values	•
		reflected in	
		food choices	
		World food	
		patterns	
II. GETTING OUR FOOD			
A. In future years the	See previous grades.	Arithmetic	Cookbooks
body will continue	Learn how food plants are grown.	Compare	
to need the same tood	Do research on the development	prices, quali-	Filmstrips
nutrients, but the	of food for space travel.	ties	"Our food comes from
types of food, their	Discuss the kinds of milk; taste	Fractional	all parts of world" -
sources, and methods	differences; compare costs per	parts	Popular Science
of preparation will be	quart; most economical form to	Equivalents	"Production of Maple
	use for beverage and cooking; take	Group, classi-	Syrup" - Department
B. Food scientists and	milk apart; investigate cleanliness	fy	of Agriculture
nutritionists will con-	from dairy to consumer.	Measure,	"Science, Invention,
tinue to experiment	Visit a vegetable marketlist as	approximate	and Food" - Popular
and develop new and	many vegetables as you can find	•	Science
better methods for pro-	there. Fine out where each was	Art	
ducing and distributing	grown and how it got to community.	Make charts,	
100d.		posters, maps	

Comp			
		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
C. The sea, which has	Make a chart or poster showing	Language Arts	Picture Collection
given us food for	all the ways an animal is used by	Outlining	Foods from the sea
years, will be one of	man.	Read and	Food plants from Old
the sources which will	What mammals, other than cows,	interpret ad-	World
provide us with new	give milk.	vertisements	Food plants from New
and different types of	Visit fishmarket and note varie-	Research	World
	ties sold. Where do dealers get	Reports	Mammals that give us
D. Chemists analyze some	the fish? What forms are sold?	well organ-	milk
foods by group tests to	How is the fish protected from	ized	Vegetablesfamiliar
determine food nutrients,	spoiling? What nationality fish		and unfamiliar
methods of preparation,	specialities are sold?	Science	
	How are mollusks important to	Foods for	References
E. The quality and price of	man? Study menu cards to see how	future	Grade Teacher, Nov.
ioods are influenced by	used as food.	Science's role	1957, A Classroom Trip
the season of the year,	Make bulletin board showing" foods	in world feed-	to India
the form available, and	from sea".	ing and health	Practical Home Economics.
the problem involved in	Have a fish tasting partyserve	Scientific food	Jan. 1962, Food and
getting from the source	bites of salmon, tuna, sardines,	experiment	Family Life of India
•-	fish sticks, etc.	Sea as a source	Doubleday Co. Around
F. The wise use of money	Discuss "Oysters should be eaten	pooj jo	the World Program
is important to the suc-	only in "R" months."		booklets
cessful purchasing of	How has fish cookery become eas-	Social Studies	Embassy of Country
•	ier than in past and why?	Economics of	French Embassy
G. The ability to read and	How is seaweed being used as food?	food	Glossary of French
interpret advertising	What is "plankton" and why is it	Food and	Culinary Terminology.
is important to the	considered a food for space jour-	world conditions	
successful purchasing	neys?	Interdependence	Kraft FoodWorld of
of food and health pro-	Visit extension college to find out	U. S. and world	Cheese
ducts.	what experiments are in progress?	nutrition	Pineapple Growers
	How do these places help all	World food	
	people as well as farmers?	markets	See reference and
			textbook listings

ERIC

	Some	Suggested Resources														;.								Field Trips	Creamery	Garbage disposal and	Sewage system		References	See reference and	textbook listings	0			
•	Integration	Possibilities						**************************************									,					•		Health	Cleanliness	Community	agencies	Disease	Safety		Science	Chemical	changes in	foodhelp-	ful & harmful
		Some Suggested Experiences	Investigate the use of surplus	foods. How are they handled?	How are they used locally; in	school lunch? How do they help	the world?	List important food plants that	come from Old World and New	World. Which is greater?	Visit the market to find foods	from France, etc., made possi-	ble for American consumption	through canning. What French	words and foods are part of the	American food vocabulary? Pre-	pare a French menu (etc.) for	school lunch.	Investigate the ways we can share	our food with people of other	countries.		OD.	See previous grades.	Interview the sanitary inspector	for proper care and handling of	food and equipmentex. health	inspection, clean kitchen, no	cracked dishes. Can any of this		Examine a cracked dish under	magnifying glass to see where	germs might collect.		
	Some	Basic Understandings	H. The people of the U.S.	have a responsibility	for helping to improve	the nutrition of the	people in other parts	of the world.	ï															A. Disease germs may	enter the body in the	air we breathe, from	food and drink, or		B. Both the individual and	the community share	the responsibility lor		of disease germs through	100d and water.	

c	Some	sted Resources																																
15.4	Integration	Possibilities Suggested		Disease pre-	vention	Freezing	spooj	Sterilizing	foods	•	Social Studies	Community	and indivi-	dual's role	in preventing	spread of	disease	Government	laws protect	consumer of	food	Interdependence	Sharing respon-	sibility for pre-	venting spread	of disease in	other parts of	world						
		Some Suggested Experiences	Discuss the harm of people	eating from the same dish, can-	dy, etc.	Investigate the Pure Food, Drug,	and Cosmetic Law. How does it	protect us?	Investigate how garbage and	sewage disposal is handled in	West Orange. What should be	done with garbage in our own	homes?	Make list of health habits to pre-	vent spread of disease.	Visit a creamery to see how mi-	croorganisms in production of	milk products are used.	Discuss how coffee growers are	dependent upon microorganisms.	Bring samples of cheese flavored	with mold.	What is "mother of vinegar"?	How is it used?	The nose and mouth help you to	know a great deal about food.	How do they help to tell you when	food is spoiled? Do foods taste	the same if you can't smell them?	Experiment.	Find out about the special work of	"Tea Tasters." How do they	identify different teas as to country	grown, variety, etc.?
Some	Pilipo	Basic Understandings	C. One of the individual's	and community's re-	sponsibilities is mak-	ing provision for ade-	quateand safe garbage	and sewage disposal.	D. People are protected	by government regula-	tions dealing with the	sanitary handling of	food in commercial en-	terprises.	E. Yeast and bacteria	cause chemical change	to take place in foods.	upon which they live.	Some changes are	helpful and some are		F. Molds may be helpful	or harmful. Some molds	spoil food while others		G. Foods kept in a sunny,	airy place are not as	likely to mold.	H. Sterilizing foods kills	the microorganisms	while freezing foods	inhi bits the growth of	the microorganisms.	

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
•	One of the ways for conserving		
	food is to use careful measure-		
	ments in cooking. Show howthis		
	is true.		,
IV. PREPARING AND ENJOYING OUR FOOD	YING OUR FOOD		
A. One of the most im-	See previous grades.	Arithmetic	Exhibit
portant skills in pre-	Demonstrate how to cook veget-	Compare food	Chocolate production
paring food is the	ables to preserve vitamins.	values, prices	Cacao products
ability to conserve the	1	Equivalents	4
food values present	foods. See if class can guess what	Estimates	Filmstrips
in the food.		Fractions	"Food habits and customs"-
B. The ability to cook		Measures,	Popular Science
means knowing how to		weights	
plan, prepare and	Note how flat product is without leaver		Picture Collection
serve foods for break-		Art	International foods
iast, lunch, dinner,		Attractive pre-	
party, and snacks.	. •	paration and	References
C. People interested in		serving of food	Grade Teacher, Mar.
cooking will want to know		Creative table	1961, Recipes of the
how to prepare the less		settings, foods,	World
common foods in the		etc.	Grade Teacher, Nov.
basic Food Groups and			1961, With Applecrack
now to prepare a food in	_	Health	and Cornbread for All
D Drongally alphaed condition		Attitudes	American Swedish News
C. roperly prainted outdoor	cooking?	Cleanliness	Service, Swedish Foods.
or party means can be		Eating habits	Customs, Holidays
nearthm as well as inn.	(candy, icing, etc.)?	and manners	French Embassy
		Meal planning	France and Her People
	international loods.	Preserving food	French Christmas Customs
		value	French Holidays
		Saiety	ary of French
			nary terminology, etc.

Some	Suggested Resources	References (cont'd)	Pineapple Growers		eads of	Make	United Nations Teach-	ing Kits		See reference and	textbook listings	9																						
Integration	Possibilities	Language Arts	Interpret and	follow direc-	tions	- Recipes as	sources of	information	Social skills	Science	Machines and	tools	Atmosphere	Chemical and	physical	changes	Conservation of	food and food	values	Experiments	with foods	Food research	for future needs	Sounds in food	preparation	Social Studies	Appreciate and	understand	people of the	world	Interdependence	Responsibility of	people to help	eacn other
	Some Suggested Experiences	Pretend you are invited to a	friend's to eat. They serve a	vegetable you dislike. What	should you do?	Have tasting parties of foods	native to the different countries	studied.																										
Some	Basic Understandings	E. Preparing food can be	a pleasant or unplea-	sant experience, de-	pending upon the atti-	tude and ability of the	person doing the pre-	paration.	F. Science and art prin-	ciples contribute to	the successful and	attractive preparation		G. The need for people to	learn about foodand food	preparation will never	stop. New foods, new	methods of processing	which involved different	principles of prepara-	tion, space travel, more	people to feed, and oth-	ers will make it necess-	ary for us to study in	order to keep our know-	H. Part of the pleasure of	food comes in the eating.	Knowing how to serve	and eat food properly	will help us as guests	or hosts.			

FOOD EXPERIENCES IN HOMEMAKING

Some	Suggested Resources	Cooking mensile of		Dishes of foreign	countries		References	See reference and	textbook listings															
Integration	Language Arts		Use reference	sources		Science	Conservation	Disease	Food nutrients	Use of food	by body	World food	needs		Social Studies	Contribution	to civilization	Interdependence	People and	their problems	Sources of food			
Some Suggested Evneriences	Discuss tea in many lands Con-		ing, history (trade, colonization,	effect on history), where grown.	Write an advertisement telling	American colonists how to make	tea.	Food tester experiment. Tell	foods (sugar, salt, flour, corn-	starch, cream of wheat) apart by	looks, feel, smell, taste.	Collect cooking utensils and dishes	used in other countries.	Investigate the organizations that	are at work to help people of other	countries with their food problems.								
Some Basic Understandings	C. The people of the	U. S. have a respon-	sibility for helping to	improve the nutrition	of the people in other	parts of the world.	D.																	4

ţ	Some :		Integration	Some
g p	isic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	I. DRESSING FOR HEALTH AND APPEARANCE	AND APPEARANCE		0
Ą.	Being neat, clean, and	See previous grades.	Art	Eilm othin
	wearing becoming	Collect pictures of well-groomed	Color	Finstrip
	clothing do much for	and poorly groomed people. Dis-	Design	We my we
	personal appearance.	cuss how the poorly groomed	Line	wear Inem Ency-
m.	-	people can be helped to improve		ciopaedia britannica
	aided by a smile and	their appearance.	Health	Dicting Callection
	pleasant manners as well	What are the provisions made at	Cleanliness	
	as by neatness and	school for helping people to make	and clothing	crountig -ease or care,
1	cleanliness.	a pleasing appearance? At home?	affect appear-	proper iii, iasiiions,
ပ	Suitable clothing increas-	Read newspapers and magazines for		Clothinglineclo
	es comfort and protects	fashion ideas. How can you tell	havior	docion
	the health. The fit of the	fashions from fads?	Clothing choice	Woll-
	garment can affect the	Collect pictures or have a style	affects body	weil-groomed and
	normal functioning of	show of garments to illustrate ease	health	pooriy-groomed people
1	various parts of the body.	of care, proper fit, fashions from	Emotions affect	References
Ċ.	The color of fabrics will	the past, etc.	appearance	See reference and
	influence the choice of	_i		textbook listings
	clothing for different sea_		1.5	
		Plan a fashion show on "Fashions	Science	
	by	for Space Ships or Space Travel."	Color of fabrics	
	white and absorbed by		and seasons of	
•	black thus making light	Experiment with different lines,		
	fabrics better for warm	colors, and designs in fabrics and	Properties of	•
	weather and dark fabrics	clothing. Have classmates help you	fibers and	
	for cool weather.	choose most becoming for you.	fabrics	
ഥ	A person should consider.			
	the art principles about		Social Studies	
	color, line, and design,		Grooming and	
	when choosing clothing		relationships	
•	or fabrics.		Occupations and	
			clothing	

1
wears. GETTING OUR CLOTHING
See previous grades. Collect different "man-made"
clothing fabrics and labels. See
tures of each. Write to chemical
companies for information.
-Look in paper for advertisements for arts and crafts from other
countries.
-Discuss the fibers that are used
in other countries.
 Many sweaters are sent to this country from England. Why do
buy so many of these sweaters?
-Collect different fabrics. Test
fibers by burning acids, and lye
solution. Study labels to find
content. Study wool labels to
if virgin, reprocessed, or mixture
of wool and synthetic fiber? Chart
strong and weak points of different
fabrics.
. What are some of the things you think
about when shopping for clothing
(include manners)?

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
fibers together have	Discuss what should be consider-	Science (cont'd)	
increased the variety	ed when buying shoes? Include	Science prin-	See reference and
of fabrics available	types, construction, cost, part	ciples influence	textbook listir
for different uses and	of wardrobe.	selection & care	
require different types		Space clothing	
of care.		Textile chemists	
F. "Dressing for Space		٠	
Travel" has provided	•	Social Studies	
the need for textile		Clothing pro-	
scientists to invent a		duction in	
new type of clothing.		future	
G. The wise use of money		Interdependence	
is important to the		Textile indus-	
successful purchasing		try's contribu-	
of clothing.		tion to U.S.	,
H.		World clothing	
		markets	
• 1	THING AND OUR APPEARANCE		
A. It takes care tokeep	See previous grades.	Health	Exhibits
clothing looking the	Analyze cleanliness and groom-	Cleanliness	Commercial products
way people like to	ing qualities which we admire most	Commercial	for use on skin, etc.
	in friends.	products	Labels for clothing
B. Different fibers have	Discuss how people in the past kept	use on skin	care
different properties	clean in comparison with modern	Grooming	
and require different	practices.		Filmstrip
care.	Demonstrate how clothing will last	Personal	"Proper Clothes and
C. Modern inventions have	longer if given proper careex.	appearance	Their Care" - Ency-
helped to make the care	darning, hang in sunshine to air,	Skinacne	clopaedia Britannica
oi clothing much easier.	remove mildew stains, etc.		
	-		

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
D. Molds (mildew) and	Discuss why it is dangerous to	Science	References
animals (moth, silver	try to clean clothes by rubbing	Animals,	See reference and
fish) are harmful to	gasoline on dirty spots. What	molds, and	textbook listings
clothing. They can be	should be used to remove stains.	clothing	
controlled by keeping	Have spot cleaning lesson. Get	Chemical	
clothing clean and dry	different types of stain removers	fluids for	
and by putting clothing	and demonstrate how to use.	cleaning	
out in the air and the	Demonstrate how careful care	clothing	
e.ms	of clothing will help to conserve	Commercial	
E. Clothing will last longer	clothing.	products,	
if repairs are made as	Make a collection of labels from	ingredients,	·
the need arises.	clothing. What do the labels tell	etc.	
F. The commercial products	you about care of clothing? Do	Fibers	
available for care of	you understand all the informa-	properties	
the body and hair should	tion given on a label? Is there	and care	
be examined carefully be-	some additional information you	Inventions	
fore being used. Never	,	make care	
should they take the place	Make a study of the commercial	easier	
of soap and water.	products available for the care	Safety	
ť	of the body and the hair. Consider	Stain removal	
	costs, ingredients, safety,		
	government regulations, purposes,	Social Studies	
	results, etc.	Grooming	
	What products should boys and	and relation-	
	girls use in caring for the skin?	ships	
	Learn what causes acne and how it	Conservation	
	can be prevented or cured.	of clothing	
		Government	
		regulations on	
		commercial	
		grooming pro-	
		ducts	
			_

Some Basic Understandings	Some Suggested Experiences	Integration Possibilities	Some Suggested Resources
SEWING FOR FUN			
80	See previous grades.	Arithmetic	Exhibits
and needlework can	Use sewing skills to make kimonas	Buying cloth-	Sample projects
help people to better	and animals for the Red Cross.	ing	
understand and appre-	Dolls may be dressed in the cos-	Evaluating	References
ciate each other.	tumes of the countries studied.	clothing	Coats and Clark,
The ability to sew can	Children may help to make curtains	costs, quality	Embroidery Stitches
be a useful skill for	for the classroom, flag for the		Singer Sewing Company
home and family life.		Art	
The ability to sew can	mmercially made cloth-	Choosing colors	See reference and
be helpful in evaluating	ing and gifts with handmade gifts.	Creative de-	textbook listings
the quality of workman-	Consider quality, individuality,	signs)
ship and price of com-	price, etc.	1	
mercially made clothing.	Demonstrate using sewing and	Heälth	
The ability to sew can	creative abilities as a method for	Appreciate	
enable a person to give	adding individual touches to com-	people	
pleasure to others	mercially made garmentsex.	Safety	
through the construction	applique or embroider designs on	Self expression	
	cioning, place mats, napkins.		
	Use fabric shapes and embroidery	Language Arts	
	stitches to create pictures or ab-	Interpret and	,
	stract designs for wall decorations.	follow direc-	
. •	Make place mats. Decorate with	tions	
8	original design cut from "press on"	Sharing	
	tape.	Vocabulary	
		Social Studies	
•		Appreciate	
		people	
		Doing some-	
		tning ior others	
1414		lage	·

Basi	Some Basic Understandings	Some Suggested Experiences	Integrat ion	Some
	9	compression make the compression of the compression	Social Studios	ouggested hesources
			Contral Dinuics	
			(cont. a) Hobbies	
			Home and	
	•		family life	
1	LEARNING ABOUT THE	LEARNING ABOUT THE HISTORY OF CLOTHING		
A. T	Through the study of	See previous grades.	Art	Picture Collection
U	clothing and needlework,	Make a clothing study to determine	Color	Clothing from different
đ	people will be better	which countries have the greatest	Design	periods of history
ď	able to understand and	variety and quantity of clothing.		1
	appreciate each other.	Why? Would price of clothing have	Health	References
B.	Clothing fashions today	any effect?	Attitudes	See reference and
<u>,</u>	have been inspired by	Consider the "Clothing Drives"	Clothing needs	textbook listings
O	clothing needs and fash-	held by different churches and	change)
	ions of the past.	civic groups. Discuss why this is	Responsibility	
C.	The people of the U.S.	done. What types and conditions of	for clothing	
ਧ	have a responsibility	clothing should be donated? Why?	needs of others	
Ą	for conserving clothing	Prepare an exhibit of clothing con-		
đ	and for helping to im-	struction and needlework done by	Language Arts	
ር	prove the clothing of the	mothers, relatives, or the maker's	Researc	
Д	people in other parts of	opinion of it, how she learned to	Sharing	
	the world.	make it, etc.	Write stories	
Ġ.		Make a study of your wardrobe to		
		find one garment that needs some	Social Studies	
		care or repair that you might	Appreciation	
		learn how to do.	of other people	
		Make a study of fashions through	Conservation of	
		the years. Which might be goodto-	clothing	
		day? What determines fashion?	Interdependence	
		Study family and home life during	Heritage	
		different periods of history. How	Responsibility	
			for clothing	
	•	the clothing worn by the people?	needs of others	

CLOTHING EXPERIENCES IN HOMEMAKING

Some Basic Understandings	Some Suggested Experiences	Integration Possibilities	Suggested Resources
		Social Studies (cont'd) Living conditions reflected in	
		clothing	
FAI	FAMILY LIFE EXPERIENCES IN HOMEMAKING	MAKING	GRADE SIX
Some		Integration	Some
Basic Understandings S	Some Suggested Experiences	Possibilities	Suggested Resources
A. Mental health is as im-	See previous grades.	Health	Picture Collection
	Discuss people who are consider-	Basic needs	Adults and their
and well being as physi-	ate of each other. Why are they	Consideration	emotions
cal health. Learning to	considerate?	for others	Children and their
live happily with your	Make charts to show how groups	maturity	emotions
self and others can be	make people more happy, feel	Emotions	
	comfortable, be more effective,	effect on health	References
B. Ability to get along with	etc.	Mental health	See reference and
others involves being	Make a list of the kinds of differ-		textbook listings
concerned for their	ent feelings you had in one day.	Language Arts	
nappiness and wellare. C. All people experience	Tell why you had each leelingCollect picture of children show-	Cooperation important to	
-	ing emotional growth from baby-	good health	
of fear, anger, and	hood until now.	Dramatization	
jealousy. How they han-	Act out problems	Research	
	if offered a food you never saw	Self control	
D. Discussing problems		can be learned	
with understanding adults	!	Write or dis-	
often helps.	you are a guest in a friend's home	cuss	

FAMILY LIFE EXPERIENCES IN HOMEMAKING

ERIC Provided by ERIC

GRADE SIX

1				
	Some		Integration	Some
B	Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
ध	E. Good feelings help	parents won't let you do some-	Social Studies	
	people toward good	thing	Basic needs	
	health.	Collect pictures of adults who	Environment	
দ	F. People learn to enjoy	are acting like children.	influences	
	new experiences by	Observe how other boys and girls	how we live	
	doing them.	act in school, play, home.	Goals	
Ċ	G. Actions have much to	How do sounds make you feel	Heritage	
	do with the ways people	ex., glad, guilty, afraid?	Interdependence	
	feel about each other.		People and per-	
Ή	H. Immaturity is shown		sonal relation-	

cessful when they have goalstoward which they

can plan and work.

¥

by one's lack of consideration for the feelings of others.

How people live is in-

fluenced by where they

in relationships Values reflected

with people

ships

	Some		Integration	Some
Bai	Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
≓l	LIVING IN THE FAMILY			
¥.	The family is important	See previous grades.	Health	Filmstrips
	to the continued develop-	List the most important things	Attitudes	"Families Around the
	ment of our country as	which a family does for you;	Emotions	
	well as to the other	does for the community.	Family re-	dia Britannica
	countries of the world.	Write an account of "My Three	lations	"Housing and Home
m m	Each individual shares		Individual's	Life in Soviet Union" -
	E	Display pictures of attractive	resources	Society of Visual
	proving and increasing	rooms and home showing happy		Education
	the satisfactions of	family relationships.	Language Arts	
i	family life.	Discuss how you should behave	Comparing	Picture Collection
ပ	The actions of a family	when parents, brothers, sisters	Discussing	Home life
	member can affect the	have friends come to visit.	importance	
	•	Tell how you can show concern for	of all family	References
1	all the family members.	the happiness of family and friends.	members	Practical Home Ec-
Ö.	Each individual should be	Discuss what is required of a good	Dramatization	nomics Jan. 1962.
	resourceful and have crea-	baby sitter.	Research in	Food and Family
		Practice dressing a child (put on	family heritage	Life of India
	ndently when	diapers, shirt, care for dirty	Write reports	Doubleday Co., Around
	necessary.	clothes).	and stories	the World Program
भं	The heritage of our an-	Practice feeding a child (heat a		booklets
	cestors has influenced	bottle, hold baby, give new foods).	Social Studies	Embassy of Country
	our family's attitudes,	Learn how to play with children	Family and	United Nations Teaching
	ways of doing things, cus-	(know what they can do, make sim-	society	Kit
	toms, and values.	ple toys, games, stories, songs).	Family of	
بر	"Space travel" and other	-Discuss the roles of boys and girls	future	See reference and
	scientific discoveries	in other countries.	Family re-	textbook listings
- '	will have an important		lationships	0
	influence on family life		Family roles	
	in the future.		Heritage	
5			influence on	
			our values,	
			etc.	

Some Basic Understandings	Some Suggested Experiences	Integration Possibilities	Some Suggested Resources
		Social Studies (cont'd) Personal	
		development Values are	
		influenced by	
		our environ- ment and	
		heritage	
III. LIVING IN THE COMMUNITY	UNITY		
A. Human beings are the	See previous grades.	Health	References
most valuable re-	Discuss why different people in	Cooperation	Embassy of country
sources a commun- ity or nation can have.	the world have different customs.	Environment	United Nations
B. Many people are need-		we live	See reference and
ed to advance good phy-	that were borrowed from other	Physical and	textbook listings
sical and mental health	countries.	mental health	,
		Sharing	
C. The people of the world will be better friends	people who live in the community. How do they differ? Why do they	World health	
and neighbors when they	get along with each other?	Language Arts	
learn to live and work	Why do people like to visit other	Cooperation	
together. This requires	countries or communities?	family, com-	
understanding and	Does travel help to bring under-	munity, world	
each has to offer.	the tourist industry important?	Dramatization	-
D. How people live is in-	Prepare a list of food or clothing	Researchhow	
live their heritage and	words derived from names of	to improve	
the amount of freedom	damask, hamburger).	understanding and apprecia-	
given them.)	tion among peo-	
		ple of world	

FAMILY LIFE EXPERIENCES IN HOMEMAKING

GRADE SIX

Some	Suggested Resources																										
Integration	Possibilities	Language Arts	(cont'd)	Write reports,	stories,	letters	Introductions	Words		Social Studies	Community	members	roles	Concern for	others	Customs	Government	roles	Heritage	Human re-	sources	Interdependence	Relations with	others	United Nations	World relation-	ohine.
	Some Suggested Experiences	Look at advertisements in the	newspapers or magazines for	crafts and arts from other	countries.	How many crops and animals from	other countries are found in the	U.S.? Why?	Investigate the different organi-	zations of the United Nations.	Tell how they are helping fami-	lies in other countries.	Have people come to speak, or	read their reports, about their	experiences in other countries as	members of U.N. teams, etc.											
Some	Basic Understandings	E. The life of a commun-	ity is enriched when	people of other cultures	and countries come to	live in it.	F. The government, acting	for the people, is con-	cerned with the conser-	vation of natural resour-	ces.	G. The people of the U.S.	have shown concern for	the less fortunate people	of the world in many	tangible ways. These in-	clude sharing of surplus	commodities, educators	working with the people	in their countries, the	Peace Corps, etc.	H.					

Some		Integration	Some
Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	压		
A. The people of other	See previous grades.	Language Arts	Filmstrips
countries have helped	Discuss what we might do to	Comparing life	"Housing and Home
to develop and strength-	help people in other countries.	in different	Life in Soviet Union"-
en our country. We have	Include understanding, financial	countries	Society Visual Edu-
the responsibility to	and material help, etc.	Discussion	cation
help them to develop	Invite people who have served	Dramatization	
and strengthen their	in other countries as members	Introductions	References
countries.	of Peace Corps, U.N. teams,	Researchhow	Embassy of countries
B. The family life of a	etc., to discuss their experi-	we might help	United Nations
country, with its laws	ences.	to strengthen	
pertaining to marriage,	Investigate the different organi-	family life	See reference and
divorce, and family wel-	zations working to help people	Write reports	textbook listings
fare as well as it cus-	in other countries.	ì)
toms, reflects the atti-	Investigate family life patterns	Social Studies	
tudes and values of that	in different countries. Consider	Attitudes	
society toward family	differences, strengths, changes,	Family life	1
life.	improvements needed, etc.	Heritage	
	Discuss changes in family life	Interdependence	
	here in the U.S. What changes	Moral responsi-	
	have improved our family life,	bility to help	
	caused problems, weaknesses, etc.	others	
	What might we do to strengthen	Personal re-	
	family life?	lationslocal-	
		ly and nation-	
		ally	
		Society and the	
		family	
		Values regard-	
		ing family life	
		World family	
→		_	

Some Basic Understandings Som I. LIVING IN HOMES A Throngh the study of		Integration	Some
LIVING IN HOMES Through the study of			
LIVING IN HOMES Through the study of	Some Suggested Experiences	Possibilities	Suggested Resources
Throngh the study of			
To Annie arra 118mo Tri +	See previous grades.	Art	Filmstrips
housing, people are Dis	Display pictures of attractive	Creative ex-	"Housing and Home
	homes which show evidence of	pression	Life in Soviet
stand and appreciate	careful family planning.	in home	Union" - Encyclopae-
each other.	-Display pictures showing "before"	decoration	dia Britannica
	and "after" views of homes that	House plans	
to adjust living patterns hav	have been remodelled to meet	simple in de-	Picture Collection
	family needs.	sign	Homes-"before" and
	Discuss changes that have been		"after" remodelling
surroundings to meet mad	made in your home through the	Health	Homes - good and
their needs.	years. Explain reasons for	Attitudes	poor planning
Ŀ	changes.	Basic needs	Homes of yesterday
ance of homes haveDis	Display pictures of homes of 50	Housing	and today
 ()	years ago and of today. Discuss	•	
	differences and likenesses. Why?	Language Arts	References
1	Do research to discover how mass	Cooperation	See reference and
	production has contributed to	family and	textbook listings
the indivi-	improved housing conditions in	world)
dual family.	your community.	Research	
D. Individuality in design Dis	Discuss how individual families	Write reports	
of homes is sacrificed use	use their creative abilities around	•	
	their homes.	Social Studies	
is necessary to improve Wha	What determines housing needs	Attitudes	
ns	for a family; for an individual?	Environment	
of a community or to		and living	
make housing costs more		conditions	·
reasonable.		Home values	
E. Individuals and families		Heritage	
in this and other coun-		Mass production	
tries differ in their hous-		World housing	
ing needs and desires.		,	

Ŀ

HOUSING EXPERIENCES IN HOMEMAKING

3		Integration	Some
		Describilities	Commontal Description
Basic Understandings i Some Suggested	Some Suggested Experiences	Fossibilities	Suggested Resources
II. CELLING AND FOUNDIN	CHACL NOO DAIL		
A. Home building and	See previous grades.	Art	Exhibits
furnishings are an in-	Make a list of products in your	Home deco-	Curtain fabrics
dication of changing	name that come from trees.	ration	Synthetic products
world conditions.	Visit a furniture store to see the	House plans	used in the home
B. An understanding of	different kinds of lamps.	Creative	
scientific principles	Tell how you can control noise	abilities	Picture Collection
can contribute to the	in the home through the use of		Art in home decora-
wise selection of the	furnishings	Language Arts	tions
home and its furnishings.	Tell what curtain materials you	Comparing	Furnishings for the
C. Many scientific dis-	would choose for windows if you	Follow plans	home
coveries can be good	want them opaque, translucent,	Research	Heating devices
or bad depending upon	or transparent.	Vocabulary	Lighting devices
how the discoveries are	Discuss the synthetic products	Write reports	Synthetic products in
used.	used in the home. What products	•	the home
D. The home engineer is	have they replaced, and are they	Science	•
a special kind of scien-	better than the natural ones? If	Heating and	References
tist who applies the dis-	not, why use them?	lighting	See reference and
coveries of scientists in	Discuss how a house is lighted	Inventions	textbook listings
many other fields in	by direct and indirect lighting.	Scientist	
practical, useful ways.	How is light measured?	home e gineer	
E. Many synthetic products	Mirrors are supposed to make a	Synthetic pro-	
are being used in the	room appear larger. How is this	ducts	
horne as a replacement	possible?		
for, or as a supplement	Do light and dark colors on the	Social Studies	
to, the natural products.	walls have any effect on appear-	Homes reflect	
F. New kinds of heating and	ance, temperature, etc.?	world con-	
lighting devices have	Why are houses in hot climates	ditions	
improved the conditions	of different designs and lighter	Inventions	
under which we live.	colors than in north?	Mass production	
		World housing	

Some Suggested Resources		Filmstrips "How to Have an Accident in the Home" - Encyclopaedia Britan- nica "Life in Early America"- Encyclopaedia Britan- nica Picture Collection Safety in the home
Integration Possibilities		Health Cleanliness Safety Sharing Language Arts Cooperation needed for safe homes Follow directions to avoid accidents Routines
Some Suggested Experiences	Discuss heating the hometypes of heaters; pictures of heating devices; ways to prevent firesInvestigate the solar stoves that are being used for cooking in tropical countriesDiscuss ways of cooling homes in summerinsulation, trees, fans, roofs overhand, etcDemonstrate the three methods of heat transfer as they relate to the home: conductionmetal for cooking utensils, handles, radiators convectionrefrigerator and storage of food radiationbroiler of the stove	See previous gradesTell how to care for products in the home that are made of wood and other materialsCollect pictures of home situations and discuss safety rules to observeExplore the home for safety hazards. Discuss with parents how they can be eliminatedDiscuss the importance of following directions to avoid accidents around electricity.
Some Basic Understandings	 G. Mass production of houses has made it possible for more people to have better housing. H. Furnishing the home can enable the family to use the members' creative abilities to provide comfort and enjoyment for all. I. 	A. Safe homes make aSafe homes make aSafe homes make a

İ				
	Some		Integration	Some
<u>m</u>	Basic Understandings	Some Suggested Experiences	Possibilities	Suggested Resources
	care and most efficient	List ways electricity has helped	Language Arts	References
	use of the home and its	you, mother, etc., during the	(cont'd)	See reference and
	furnishings.	day. How were these things done	Write reports	textbook listings
Ä		in the past?	Research	
	of the machines in our	Have children make a list of the		
	homes. Machines save	conveniences which they enjoy.	Science	
	time and energy. The	Have the parents scratch off what	Airatmos-	
	machines today are com-	they didn't have as children and	phere, gas	
	binations of a few sim-	then have grandparents do the	stove	
	ple machines.	same. Discuss the changes that	Chemical	
ഥ	. People use money for	have been made.	action in home	
	different reasons in dif-	Discuss the use and care of	care	
•	ferent countries.	machines in the home. Give a	Electricity	
<u> </u>	•	food demonstration using some of	circuits	
	the ability to choose	the machines.	Gas	
	wisely are necessary if	How have power machines helped	Heating and	
	people are to get the most	to give more leisure time?	cooling	
	value for their money.	Find out the horsepower ratings	Home manage-	
ෆ්		of household appliances. What	ment	
	the responsibility of	does this mean?	Machines,	
	caring for the home are	Why is it necessary to defrost	tools	
	better able to enjoy the	the refrigerator? Why does frost	Safety	
	privileges and satis-	form? How can it be prevented?		
	factions of the home.	How are new refrigerators being	Social Studies	
Ħ		made to have automatic defrosting?	Attitudes	
		Study the gas stove. How does air	Community and	
	•	get into the burner?	home safety	
		Discuss ways that heat is helpful	Financial plans	
		and harmful.	Family roles	
		Demonstrate cleaning silverware	Interdependence	
		by chemical action.	Money used for	
			many purposes	

HOUSING EXPERIENCES IN HOMEMAKING

GRADE SIX

Some	Suggested Resources		Filmstrips	"Life in Early	America" - Encyclo-	paedia Britannica	1	References	See reference and	textbook listings																•		
Integration	Possibilities		Art	Arts and	crafts	Home deco-	rations		Health	Family fun	Friendships	Hobbies	Leisure time	Sharing	Work habits		Social Studies	Family life	Leisure time	Sharing	Social life			•				
	Some Suggested Experiences	OME	See previous grades.	Arrange flowers and leaves for	home in Japanese manner.	Do time and motion studies to	develop more efficient work	habits around the home. Choose	studies dealing with jobs done	by the pupils in their homes.	Investigate popular magazines to	see how they help the family with	work habits.	Tell about a home you like to visit	because you have such a good time	there. What makes this home so		Learn to do some creative work	foods, clothing, needlework,	painting, etcthat is good for	leisure time hobbies.	Make a list of things families can	do together as they have more	leisure time.				
Some	Basic Understandings	HAVING FUN IN THE H		rk	habits and shared re-	sponsibilities should re-	sult in more time for	family fun.	B. The family should plan	its fun around the home.	It should be a place	where friends are wel-	come and where they		C. With the increase in	leisure time, families	will have more time for	creative interests.	D									

Some Suggested Resources	See reference and textbook listings
Integration Possibilities	Health health Responsibility for needs of others Sharing World health Letter writing Research Use reference sources Conservation Environment Inventions and modern conveniences World housing Social Studies Appreciation and understanding civilization Interdependence People and their problems World family
Some Suggested Experiences HISTORY OF HOMES	See previous grades. Ask parents about the inventions or discoveries in their lifetimes. What changes have been made? Investigate and discuss how products of other countries are helping us today. Investigate how people in other countries live and care for their homes. Why do Americans enjoy visiting in these countries on their vacations? Investigate the organizations that are at work to help people of other countries with their housing problems.
Some Basic Understandings V. LEARNING ABOUT THE	 A. The people of the U.S. have a responsibility for helping to improve the housing conditions of the people in other parts of the world. B. Modern conveniences now are replacing many jobs formerly done by servants. C. Through the study of housing, people will be better able to understand and appreciate each other. D.

RESOURCE MATERIALS FOR ELEMENTARY HOMEMAKING

ELEMENTARY EDUCATION

- ASCD, NEA, ORGANIZING THEELEMENTARY SCHOOL FOR LIVING AND LEARNING, Association for Supervision and Curriculum, NEA, Washington, D. C. 1947.
- ASCD, NEA, THE SELF-CONTAINED CLASSROOM, Association for Supervision and Curriculum, NEA, Washington, D. C. 1960.
- Fleming, Robert S. --editor, CURRICULUM FOR TODAY'S BOYS AND GIRLS, Charles Merrill Books, Columbus Ohio, 1963.
- Hill, Wilhelmina--editor, SELECTED RESOURCE UNITS IN ELEMENTARY SOCIAL STUDIES, K-6, National Council for Social Studies, NEA, Washington, D. C. \$2.25.
- Hurley, Beatrice, CURRICULUM FOR ELEMENTARY SCHOOL CHILDREN, Ronald Press Company, New York, 1957.
- Jarolimek, John, SOCIAL STUDIES IN ELEMENTARY EDUCATION, MacMillan Company, New York, 1963.
- Kearney, Norton C., ELEMENTARY SCHOOL OBJECTIVES, Report Mid-Century Commission on Outcomes in Elementary Education, Russell Sage Foundation, New York, 1953.
- Klausmeier, Herbert and others, TEACHING IN THE ELEMENTARY SCHOOL, Harper and Bros., New York, 1956.
- Lee, Doris and Murray, THE CHILD AND HIS CURRICULUM, Third Edition, Appleton-Century-Crofts, New York, 1960.
- Los Angeles County Superintendent of Schools Office, GUIDING TODAY'S CHILDREN, California Test Bureau, Los Angeles, California, 1959.
- New York State University, A DESIGN FOR IMPROVING ELEMENTARY EDUCATION IN NEW YORK STATE, New York, 1955.
- Otto, H.J., ELEMENTARY SCHOOL ORGANIZATION AND ADMINISTRATION, Appleton-Century-Crofts, New York, 1954.



- Petersen, Dorothy and Velma Hayden, TEACHING AND LEARNING IN THE ELEMENTARY SCHOOL, Appleton-Century-Crofts, Inc., New York, 1961.
- Rucker, Ray, C URRICULUM DEVELOPMENT IN THE ELEMENTARY SCHOOL, Harper and Brothers, New York, 1960.
- Sowards, G. Wesley and Mary-Margaret Scobey, THE CHANGING CURRICULUM AND THE ELEMENTARY TEACHER, Wadsworth Publishing Company, San Francisco, California, 1961.
- Stratemeyer, Florence, and others, DEVELOPING A CURRICULUM FOR MODERN LIVING, Bureau of Publications, Teachers College, Columbia University, New York, 1957.
- Swenson, Esther, MAKING PRIMARY ARITHMETIC MEANINGFUL TO CHILDREN, Department K, Primary Education, NEA, Washington D. C., 1961. 75¢
- U.S. Department of Health, Education, and Welfare, EDUCATING CHILDREN IN GRADES 4, 5, 6, Bulletin 1958 #3, Superintendent of Documents, Washington D.C. \$1.00
- U. S. Department of Health, Education, and Welfare, IMPLICATIONS FOR ELEMENTARY EDUCATION (FOLLOW UP ON 1960 WHITE HOUSE CONFERENCE ON CHILDREN AND YOUTH), OE-20033, Superintendent of Documents, Washington D. C., 1961. 25¢
- U. S. Department of Health, Education and Welfare, SOCIAL STUDIES IN THE ELEMENTARY SCHOOL PROGRAM, Bulletin 1960 #5, Superintendent of Documents, Washington, D. C. 50¢
- Zerbes, Laura, GUIDELINES TO DEVELOPMENTAL TEACHING, Teaching Aids Laboratory, Ohio State University, Columbus Ohio, 1961. \$1.00

CURRICULUM GUIDES

EFFECTIVE LIVING EXPERIENCES FOR BOYS AND GIRLS - A GUIDE FOR TEACHERS: KINDERGARTEN-SIX, Flint Public Schools. Flint, Michigan, 1957.



- FAMILY LIFE (GRADES 1-6), HOMEMAKING DEPARTMENT, ELE-MENTARY SCHOOLS, Brookline Public Schools. Brookline, Massachusetts, 1957.
- HEALTH TEACHING A GUIDE FOR GRADES 1 12, Tennessee Department of Education. Nashville, Tennessee, 1952. \$1.00 (Good references and experiences.)
- HOME AND FAMILY LIVING IN THE ELEMENTARY SCHOOL, Great Neck Public Schools. Great Neck, New York, 1957. 75¢
- HOMEMAKING IN THE ELEMENTARY SCHOOLS, West Orange Public Schools. West Orange, N. J. 1963. 50¢
- THE OVERVIEW, ELEMENTARY SCHOOL CURRICULUM, University of State of New York. Albany, New York, 1954. 40¢

HOMEMAKING EDUCATION, GRADES K-6

- Below, Mary and Virginia Endly, HOME ECONOMICS IN ELEMENTARY SCHOOL, Illinois Teacher of Home Economics, Volume VII No. 3, Univeristy of Illinois.
- Buntin, Ann, EDUCATION FOR HOME ECONOMICS TEACHERS PREPAR-ING TO GUIDE HOME AND FAMILY LIFE EDUCATION IN THE ELE-MENTARY SCHOOL PROGRAM, Ed. D. Project, Teachers College, Columbia University, 1956.
- Cowles, Ruth C., INSTRUCTION IN HOMEMAKING, NEA Journal, May 1956, pp. 286-7.
- Galbraith, Lilyan King, INTEGRATION OF EDUCATION FOR FAMILY LIVING INTO THE CURRICULUM OF ELEMENTARY SCHOOLS, Ph. D. Project, Pennsylvania State University, 1954.
- Lockwood, Mararet, AN EXAMINATION OF HOMEMAKING PROGRAMS IN GRADES ONE THROUGH SIX IN SELECTED PUBLIC ELEMENTARY SCHOOLS, Ed. D. Project, Teachers College, Columbia University, 1963.
- Martin, Ethel Austin, NUTRITION EDUCATION IN ACTION, Holt, Rine-hart. Winston, N. Y., 1963.



- McMillan, Marian, AN EXPERIMENTAL PROGRAM OF FAMILY LIFE EDUCATION FOR ELEMENTARY SCHOOLS, Ed. D., Pennsylvania State University, 1956. Summary of Project appears in Journal of Home Economics, Volume 49, March 1957.
- Stevenson, Elizabeth, HOME AND FAMILY LIFE EDUCATION IN ELEMENTARY SCHOOLS, John Wiley and Sons, New York, 1949.

EXPERIENCES IN HOMEMAKING FOR GRADES K-6

- Adams and Schmahl, EDUCATION FOR FAMILY LIFE, Forecast -- Volume 69, December 1952. (A related project in family life)
- Arnold, Mary, HOME ECONOMICS IN AN ELEMENTARY SCHOOL, What's New in Home Economics, Volume XXIV, February 1960.
- Banks and Dunham, TEACHING NUTRITION IN THE ELEMENTARY SCHOOL, American Association for Health, Physical Education, and Recreation, NEA, Washington, D.C., 1959. 75¢
- Bosley, Bertlyn, OUR CEREALS, Bureau of Publications, Teachers College, New York, 1950, nutrition unit for 4th and 5th grade.
- Department of Health, Education, and Welfare, TEACHING NUTRITION IN THE ELEMENTARY SCHOOLS, Nutrition Education Series, Pamphlet #7, Superintendent of Documents, Washington, D. C., 1955. 25¢
- EDUCATION FOR FAMILY LIFE IN THE PRIMARY GRADES, Elementary School Bulletin #13, 1948, Department of Education, Trenton, New Jersey.
- Fleck, Henrietta, HOMEMAKING, NEA Journal, Volume 45, December 1956, pp. 576-7.
- Fleming, Mary and Vesperella E. Ott, SLEEPY HOLLOW TEA PARTY--EXPERIMENT IN TEACHER EDUCATION, Practical Home Economics, Volume 33, December 1954, pp. 10-12.
- Franklin, Doris C., BREAKFAST PARTY FOR THE SECOND GRADE, Forecast, Volume 77, February 1961, pp. 77.
- HIGH SCHOOL HOMEMAKING AND NUTRITION EDUCATION IN THE ELEMENTARY SCHOOLS -- A Suggested Guide, Missouri Home Economics, Revised 1956.



- Hill, M. Esther, FAMILY LIVING IN THE ELEMENTARY SCHOOLS, Journal of Home Economics, Volume 50, December 1955, pp. 741-2.
- Hill, Dr. Mary M., NUTRITION ACTIVITIES IN ELEMENTARY SCHOOLS, Nutrition Committee News, U.S. Department of Agriculture, July-August 1959.
- Hill, Dr. Mary M., PLANNING NUTRITION PROGRAMS FOR ELE-MENTARY SCHOOL TEACHERS, Nutrition Committee News, U.S. Department of Agriculture, March-April 1963.
- HOME ECONOMICS GOES TO KINDERGARTEN, What's New in Home Economics -- Volume XXVII, January 1963, pp. 22,23,36.
- Jackson, PREPARATION AND EVALUATION OF SOME HOME ECONO-MICS TEACHING MATERIALS FOR ELEMENTARY SCHOOLS, Journal of H. Economics, Volume 42, p 730, 1950.
- Jacobson, Boyd, Hill, PROMISING PRACTICES IN NUTRITION EDU-CATION IN THE ELEMENTARY SCHOOL, Bureau of Publications, Teachers College, 1959 (monograph) \$1.00
- Mabee, Elsie, YOUNG NUTRITIONISTS IN ACTION, Teacher's Lesson Unit Series #103, Bureau of Publications, Teachers College, New York, 1942.
- Maltby, Lucy; SUGGESTED PLACE AND EXTENT OF NUTRITION EDU-CATION IN PUBLIC SCHOOLS IN GRADES 1-7, Journal of H. Economics, Volume 42, p. 730, 1950.
- McDonald, Solona, TEACHING NUTRITION AT NURSERY SCHOOL LEVEL, What's New in Home Economics, Volume XXVII, January 1963, pp. 16-18.
- McMillan, M., UNIFIED ARTS IN AN ELEMENTARY SCHOOL, School Executive, Volume 48, September 1959, pp. 62-3.
- MY GUIDE TO CLASSROOM GOOD FACTS, and, FUN AND MAKE-A-MEAL PICTURE BOOK, Wheat Flour Institute, 1955.
- NEA, FOOD FOR ALL 6th Grade Experience, Department of Elementary Principals, NEA, Washington, D. C., 1951. 50¢



- Rice, Betty Pratt, TEACHING HOMEMAKING TO TINY TOTS, Forecast, Volume 67, October 1951.
- Ritchie, Jean, TEACHING BETTER NUTRITION, Food and Agriculture Organization of United Nations, 1950.
- Rose and Bosley, VEGETABLES TO HELP US GROW, Bureau of Publications, Teachers College, New York, 1947. (A nutrition unit for grades 1, 2, 3).
- SELECTED LIST OF N TRITION EDUCATION MATERIALS FOR TEACH-ERS, Nutrition Education Research Project, Teachers College, Columbia University, January 1961.
- Simons, Alice Ann, AN ELEMENTARY CHALLENGE IN NUTRITION TEACHING, Journal of Home Economics, Volume 52, December 1960, pp. 546.
- Simons, Alice Ann, NUTRITION GOES TO GRADE SCHOOL, Forecast, Volume 77, February 1961, pp. 74.
- Sipe, Norene S., WE TEACH THEM WHILE THEY'RE YOUNG, Practical Home Economics, Volume 29, October 1951, pp. 437.
- Smey, Justine, EVEN THE YOUNGEST ENJOY LESSONS IN FAMILY LIFE, Forecast, Volume 70, May 1954, pp. 10-11.
- Smey, Justine, NUTRITION IN THE ELEMENTARY SCHOOL, Journal of Home Economics, Volume 50, May 1958, pp. 335-9.
- Smey, Justine, OUR NEW CHALLENGE ON THE ELEMENTARY LEVEL, Practical Home Economics, Volume 33, October 1954, pp. 22-23.
- Stevenson, Elizabeth, FAMILY LIFE EDUCATION IN THE ELEMENTARY SCHOOL, Journal of Home Economics, Volume 35, November 1943, pp. 569-71.
- Stone, Mary Eloise, SOME HOMEMAKING PROJECTS DESIGNED FOR GRADE CLASSES, Journal of Home Economics, Volume 43, February 1951, pp. 116.
- Taylor, Dr. Clara Mae, NUTRITION EDUCATION DEMONSTRATIONS, Nutrition Committee News, U.S. Department of Agriculture, May-June 1960.



- TEACHER'S ACTIVITY BOOK FOR A PROGRAM IN NUTRITION AND HEALTH, Department of Public Services, General Mills, Minneapolis, Minn. 35¢
- Tinsley, Dr. Willa Vaughn, PRESENT DAY CONCEPTS OF LEARNING--THEIR USE IN NUTRITION EDUCATION FOR ELEMENTARY SCHOOL CHILDREN, Nutrition Committee News, U.S. Department of Agriculture, March-April 1958 (Good Bibliography).
- Tinsley, Dr. Willa Vaughn, TEAMING UP TEACHERS NUTRITION-WISE, Forecast, Volume 77, April 1951
- Todhunter, E. Neige, EVERYDAY NUTRITION FOR SCHOOL CHILDREN, Extension Service, University of Alabama, 1949. 40¢
- Todhunter, E. Neige, NUTRITION TEACHING--SUGGESTIONS AND DE-VICES, Extension Service, University of Alabama, Bulletin M-12, 1951. 50¢ (Good references)
- Wagner, Gertrude, RAT FEEDING EXPERIMENT: LIVING PROOF OF NUTRITIONAL NEEDS, Forecast Volume 77, February 1961.
- Walz, Gladys, THE TEACHABLE MOMENT, What's New in Home Economics, Volume XXIV, October 1959.
- Warren City School, OUR HOMES--SECOND GRADE UNIT, Teaching Staff Bulletin FC-15, November 1956, Warren Ohio.
- Wasterman, Beulah, Nancy Klee, NUTRITION EDUCATION IN THE ELEMENTARY SCHOOL, Journal of Home Economics, Volume 46, April 1951, pp. 237-40.
- Wiltrack, Amelia, FOURTH GRADERS HAVE OLD-FASHIONED BREAD BAKE, Skilled Techniques, J. Walter Thompson, Volume 2, Spring 1960.



SOME SUGGESTED BOOKS FOR RESOURCE LIBRARY

Clothing and Textiles

- Evans, Mary, COSTUME THROUGHOUT THE AGES, Lippincott, 1950.
- Gorsline, WHAT PEOPLE WORE--ANCIENT TIMES TO TWENTIETH CENTURY, Viking Press 1942.
- Hoffman, Peggy, SEW EASY (GRADES 3-7), Dutton, 1956.
- Jordan, HOW TO SEW (GRADES 3-7), Harcourt-Brace, 1941.
- Karasz, Mariska, ADVENTURES IN STITCHES, Funk and Wagnall, 1959.
- Leeming, Joseph, THE COSTUME BOOK FOR PARTIES AND PLAYS, Lippincott, 1938.
- Nighert, Esther, TRUE BOOK OF CLOTHING, Grades 1-4, Children's Press.
- Paul, Edith, SEWING IS FUN, Grosset and Dunlap, 1958.
- Roberts, Catherine, FIRST BOOK OF SEWING, GRADES 4-6, Franklin Watts, 1956.
- Rogers, Matilda, FIRST BOOK OF COTTON, Franklin Watts, Inc.
- TEACHING LITTLE GIRLS TO SEW, Good Housekeeping Institute, New York, GHN 745. 25¢
- Tonous, Helen Nicol, SEWING IS EASY, Grades 4-6, Random House, 1956.

Family Life and People

- Anglund, Joan Walsh, A FRIEND IS SOMEONE WHO LIKES YOU, Harcourt Brace, New York, 1958.
- Appell, Clara and Morey and Suzanne Szasz, WE ARE SIX... THE STORY OF A FAMILY, Golden Press, New York, 1959.
- Block, Irvin, PEOPLE, Franklin Watts, Inc.
- Buckley, Peter, JAN OF HOLLAND, Franklin Watts, Inc.



Buckley, Peter, MICHEL OF SWITZERLAND, Franklin Watts, Inc.

Epstein, Morris, ALL ABOUT JEWISH HOLIDAYS AND CUSTOMS, KTAV Publishing House, 1959.

Epstein, S. and B., FIRST BOOK OF MEXICO, Franklin Watts, Inc.

Hahn, Emily, FIRST BOOK OF INDIA, Franklin Watts, Inc.

Hughes, L., FIRST BOOK OF WEST INDIES, Franklin Watts, Inc.

Jones, Elizabeth, GOD PLANS FOR HAPPY FAMILIES, Warner Press, Anderson, Indiana, 1955.

Kubie, Mora, FIRST BOOK OF ISRAEL, Franklin Watts, Inc.

Mears, Helen, FIRST BOOK OF JAPAN, Franklin Watts, Inc.

Reck, A., FIRST BOOK OF FESTIVALS AROUND THE WORLD, Franklin Watts, Inc.

Rethie, Lili, FIRST BOOK OF ITALY, Franklin Watts, Inc.

Sloan, Eric, The SEASONS OF AMERICA PAST, Wilfred Funk, N. Y. 1958.

Wernecke, Herbert, CHRISTMAS CUSTOMS AROUND THE WORLD, Westminster Press.

Foods and Nutrition

Barbour, Helen, Eppright, Ercel, and Pattison, Mattie, TEACHING NUTRITION, Iowa State College Press, Ames, Iowa, 1957.

Carey and others, FRUITS OF HAWAII, University of Hawaii.

Culinary Arts Press, 2000 FACTS ABOUT FOODS, 1953.

Fenton, Carroll L. and Herminie Kitchen, PLANTS THAT FEED US, John Day Co., New York, 1956.

Godshall, Frances R., NUTRITION IN ELEMENTARY SCHOOL, Harper.

Green, Carla, I WANT TO BE A BAKER, Children's Press, 1956.



- Leverton, Ruth M., NUTRITION, 7th edition, Houghton Mifflin, Boston, 1960.
- Martin, Ethel Austin, ROBERT'S NUTRITION WORK WITH CHILDREN, 3rd edition, University of Chicago Press, 1954.
- McHenry, E. W., FOODS WITHOUT FADS, Lippincott, 1960.
- Pfaffmann and Stern, HOW TO TEACH NUTRITION TO CHILDREN, Barrows, 1944.
- Scheib, Ida, FIRST BOOK OF FOOD, Franklin Watts, 1956.
- Sheppard and Newton, THE STORY OF BREAD, Charles Branford Co., 69 Union Street, Newton Centre, Mass.
- Sherman, Henry C. and Lanford, Caroline Sherman, ESSENTIALS OF NUTRITION, MacMillan Co., New York, 1957.
- Taylor, Clara Mae, FOOD VALUES IN SHARES AND WEIGHTS, 2nd edition, MacMillan Co., New York, 1959.
- United States Department of Agriculture, FOOD--YEARBOOK OF AGRI-CULTURE, 1959, 1960. United States Government Printing Office, Washington, D. C.

Cook Books

- Batafogo, Dolores, ART OF BRAZILIAN COOKERY, Doubleday Company.
- Beer, Gretel, AUSTRIAN COOKING, Citadel Press, 1954.
- Beilenson, SIMPLE FRENCH COOKERY, Peter Pauper Press.
- Beilenson, SIMPLE ITALIAN COOKERY, Peter Pauper Press.
- Beilenson, Edna, THE MELTING POT, Peter Pauper Press.
- Beim, B., FIRST BOOK OF BOY'S COOKING, (Grades 4-6), Franklin Watts, Inc., 1957.
- Benedictine Sisters of Peking, ART OF CHINESE COOKING, Tuttle Company, 1956.



Bertholle, Beck, Rippenger, WHAT'S COOKING IN FRANCE, Ives Washburn, Inc., 1952.

BETTY CROCKER'S COOK BOOK FOR BOYS AND GIRLS, Simon and Schuster.

BETTY CRC CKER'S GOOD AND EASY COOK BOOK, Simon and Schuster.

de Biro, Elizabeth, HUNGARIAN COOKING, Citadel Press, 1955.

Cass, Elizabeth, SPANISH COOKING, Andre Deutsch, 1957.

Chowdhary, Savitri, INDIAN COOKING; Citadel Press, 1957.

Campbell, Elizabeth, ENCYCLOPAEDIA OF WORLD COCKERY, Spring Books, London.

Chan, Esther, CHINESE COOKERY SECRETS, Boys' Town Trade School, $9\frac{1}{2}$ miles Bakit Timah Road, Singapore 23.

Clark, Garel, LET'S START COOKING, William R. Scott, New York, 1951.

Craig, Elizabeth, THE SCOTTISH COOKERY BOOK, Andre Deutsch, 1956.

Culinary Arts Press, THE FRENCH COOK BOOK, 1955.

Culinary Arts Press, THE GERMAN AND VIENNESE COOK BOOK, 1956.

Culinary Arts Press, THE ITALIAN COOKBOOK, 1956.

Culinary Arts Press, THE NEW ENGLAND COOKBOOK, 1956.

Culinary Arts Press, PENNSYLVANIA DUTCH COOK BOOK, 1936.

Culinary Arts Press, ROUND THE WORLD COOKBOOK, 1936.

Culinary Arts Press, THE SCANDINAVIAN COOKBOOK, 1956.

Culinary Arts Press, THE SOUTHERN AND SOUTHWESTERN COOKBOOK, 1956.

Culinary Arts Press, WESTERN COOKBOOK, 1936.



- Donovan, Maria Kozslik, THE FAR EASTERN EPICURE, Doubleday, 1958.
- Eberle, Irmengarde, BASKETFUL, THE STORY OF OUR FOOD, Thomas Crowell Company, 1946.
- Freeman, Mae Blacker, FUN WITH COOKING, Random House, 1947.
- Frost, Helen, WORLD OF GOOD EATING, Phillips Publishing Company, 1951.
- Fumiko, SUKIYAKI, Hawaiian Books distributed by South Sea Sales, P.O. Box 376, Honolulu 2, Hawaii.
- Griffin, Stuart, JAPANESE FOOD AND COOKING (paper bound), Tuttle Company.
- Grossinger, Jennie, ART OF JEWISH COOKING, Random House, 1958.
- Hare, BEST FOOD FROM INDIA, Arco Publishing Company, 1957.
- Hayes, Elizabeth SPICES AND HERBS AROUND THE WORLD, Double-day and Company, 1961.
- Hefferman and Anderson, FOODS FROM FAR AND NEAR, Harr Wagner.
- Hoffman, P., MISS B'S FIRST COOKBOOK, Bobbs-Merrill, 1950.
- Hosford, Mary, THE MISSOURI TRAVELER COOKBOOK, Farrar, S. C. 1958.
- Howe, Robin, GERMAN COOKING, Andre Deutsch, 1953.
- Howe, Robin, ITALIAN COOKING, Citadel Press, 1956.
- Kagawa, Aya, JAPANESE COOKBOOK, Charles Tuttle, 1958.
- McGuire, Lelia, OLD WORLD FOODS FOR NEW WORLD FAMILIES, Wayne State University Press, 1947.
- Morton, AliceD., TEACH ME TO COOK, Hart Publishing Company, Inc., New York, 1955.
- Mosser and Roberts, FOODS OF OLD NEW ENGLAND, Doubleday, 1957.



- Oliver, Frank, CHINESE COOKING, Citadel Press, 1957.
- Orga, Irfan, TURKISH COOKING, Andre Deutsch, 1958.
- Rombauer, Irma D., A COOKBOOK FOR BOYS AND GIRLS, Bobbs Merrill, 1952.
- Ross, Irma Walker, RECIPES FROM THE EAST, Charles E. Tuttle Company.
- Sacland, THE FINEST FOOD OF 15 NATO NATIONS, NATO Cookbook Commission, U.S. Naval Institute, 1957.
- Sunset Books Editors, COOKING WITH A FOREIGN ACCENT, Lane Publishers.
- Tracy, FAVORITE REGIONAL RECIPES OF AMERICA, Grosset and Dunlap.
- United Nations, COOK BOOK, Harper, 1951.
- Commission for U. N., FAVORITE RECIPES FROM THE U.N., 1956.
- Waldo, Myra, PAN AMERICAN'S COMPLETE ROUND-THE-WORLD COOKBOOK, Doubleday and Company, 1954.
- Zelayeta, Elenas, MEXICAN COOK BOOK, Prentice Hall, 1958.



ELEMENTARY TEXTBOOKS AND REFERENCE BOOKS

(Listed under Publisher)

SOCIAL STUDIES	PP Our Family Gr. 1 Our Home and School 2 Our Neighborhood 3 Our Community How Series Gr. 1 How We Celebrate Our Spring Holidays 1 How We Celebrate Our gether 2 How We Celebrate Our FallHolidays 2 How We Get Our Clothing 2 How We Get Our Clothing 3 How We Get Our Clothing 5 How We Get Our Clothing 5 How We Get Our Dairy Foods 7 How We Get Our Shelter 7 How We Get Our Shelter 7 How We Get Our Shelter 8 How People Live in the Middle East 9 How People Live in Japan 9 How People Live in Africa
SCIENCE	PP Let's Try Gr. 1 Let's Find Out 2 Let's Look Around 3 Let's See Why 4 Let's Learn How 5 Let's Know Why 6 Let's Discover More
HEALTH	Gr. 1 Come On 2 Here We Go 3 Step Lively 4 Good for You 5 Full of Life 6 Here's Health
PUBLISHER	Benefic Press

CE SOCIAL STUDIES	Science 1957 (Gr. 1 Working and Playing 2 Visiting Our Neighbors 3 Building Our Town 4 Building Our Communities 5 Building Our America 6 Building Our World	Living Together in the Modern World (8 Volumes) 1 Food 2 Shelter 3 Clothing	Science for Work and Play Science Here and Now Science Far and Wide Science in Your Life Science in Our World Science for To- day and Tomor- row
SCIENCE	Gr. 1 Science 2 " 3 " 4 " 5 " 6 Wonder Science		Gr. 1 Science Work 2 Science and No 3 Science Life 5 Science World 6 Science day an
HEALTH	Gr. 1 Health at School 2 Health Day by Day 3 Health and Fun 4 Health and Growth 5 Health and Living 6 Health and Happi- iness		
PUBLISHER	Bobbs Merrill	Creative Educa- tional Society	D. C. Heath & Company

SOCIAL STUDIES		Life Social Studies Series - 1962 #1 Gr. 2 Living As School Friends Life 3 Living in Places Near and Far Life 4 Living in Our Country and Other Lands Life 5 Living in the United States 6 Living in the Old World Life 4 Living in the United States Life 6 Living in the Old World Life 7 Living in the Old World Life 8 Living in the Old World Life 9 Living in the Old World	1961 Social Studies Series - 1961 Gr. 3 Around the Home 4 Many Lands 5 Geographyof the New World 6 Geography of the Old World 1 Neway 1 ide 1 ce
SCIENCE		Gr. 1 Science Life Series - #1 2 Science Life Series - #2 3 Science Life Series - #4 5 Science Life Series - #5 6 Science Life Series - #5 6 Science Life Series - #5	Science Series - 1961 Social Gr. 1 Down Your Street 2 Around the 5 Corner 3 In Your Neighborhood 4 Here and Away 5 Far and Wide 6 Your Science World
HEALTH	 Gr. 1 My First Health Book 2 My Second Health Book 3 Easy Steps to Health 4 Health Trails 5 Your Health and You 6 Keeping Healthy 		
PUBLISHER	Laidlaw	MacMillan	Rand, McNally Company

PUBLISHER	НЕАГН	SCIENCE	SOCIAL STUDIES
Scott Foresman and Company	Gr. 1 Just Like Me Being Six 2 Seven or So 3 From Eight to Nine 4 Going on Ten 5 About Yourself 6 About All of Us		Gr. P At Home (1958) 1 At School 2 In the Neighborhood 3 In City, Town, and Country 4 In All States 5 In the Americans 6 Beyond the Americans
L. W. Singer Com- pany		Singer Science Series- 1962 Second Edition and Guides Gr. 1 Science for You 2 Science All the Year 3 Science Adventures 4 Science Discoveries 5 Science Experiments 6 Science Problems	Gr. P We Play (1963) 1 We Live With Others 2 We Have Friends 3 We Look Around Us 4 Man Changes His World 5 This Is Our Land 6 The Great Adventure
John Winston Company	Gr. 1 From Head to Toe 2 Side by Side 3 How We Grow 4 Bigger and Better 5 Getting Acquainted 6 Knowing Your- self	Gr. 1 The New I Wonder Why 2 The New Seeing Why 3 The New Learning Why 5 The New Explaining Why 6 The New Understanding Why 6 The New Understanding	 Gr. 3 Our Neighbors At Home 4 Neighbors Around the World 5 Building Our America 6 History of World Peoples

ELEMENTARY TEXTBOOKS AS REFERENCES FOR HOMEMAKING

(Note: The textbooks are listed by grades under the publisher. The "X" designates where there is information given on foods, clothing, family life, or housing)

Company	Subje ct	Title	Fds	C1	F. L.	Hs
Grade 1	, ,					
Benefic Press	Health Science	Come On Let's Find Out	x x	x	x	x
	Soc. Stud.	Our Home and School Our Family	XX	x	X X	X
Bobbs Merrill	Health Soc. Stud.	Health at School Working and Playing	X X	x	X X	X X
Heath	Science	Science for Work and Play	x	x		
Laidlaw	Health	My First Health Book	x	x	x	x
MacMillan	Science	Science Life	x	x	x	\mathbf{x}
Rand, McNally	Science	Down Your Street	x	x	x	x
Scott, Foresman	Health Soc. Stud.	Being Six At Home	x	x	x x	x x
		At School	х		х	
L. W. Singer	Science Soc. Stud.	Science for You We Play	x x		x	X X
omger	soc. stud.	We Live With Others	x	x	x	x
Winston	Health Science	From Head to Toe The New I Wonder Why	x	x	X. X	x
Grade 2	Optomoe	THE ITEM I WELL				
Benefic	Health	Here We Go Let's Look Around	x	x	х	x
Press	Science Soc. Stud.	Our Neighborhood	X	x	х	x



Company	Subject	Title	Fds	C1	F. L.	Hs
Bobbs	Health	Health Day by Day	x	x	х	x
Merrill	Science	The Wonderful World of Science	x	X	**	X
(Scribner)	Soc. Stud.	Visiting our Neighbors	x		x	x
Heath	Science	Science for Here and Now	x	x	x	x
Laidlaw	Health	My Second Health Book	x	x	x	
MacMillan	Science Soc. Stud.	Science Life, No. 2 Living as School Friends	X	x	XX	X
Rand, McNally	Science	Around the Corner	x	x		x
Row, Peterson	Soc. Stud.	Basic Social Studies, No. 2	x		x	x
Scott,	Health	Seven or So	x	x	x	x
Foresman	Soc. Stud.	In the Neighborhood	X	A	X	x
L. W.	Science	Science All the Year	$ \mathbf{x} $	x	x	$ _{\mathbf{x}}$
Singer	Soc. Stud.	We Have Friends	X	X	X	X
Winston	Health	Side by Side	$ \mathbf{x} $	X	x	X
	Science	The New Seeing Why	Х		x	x
Grade 3					·	
Benefic	Health	Step Lively	x	X	X	x
Press	Science	Let's See Why	X	X		
	Soc. Stud.	Our Community	X	X	X	X
Bobbs	Health	Health and Fun	$ \mathbf{x} $		x	x
Merrill (Scribner)	Soc. Stud.	Building Our Town	X		X	x
Heath	Science	Science For Far and Wide	x	x		x
Laidlaw	Health	Easy Steps to Health	x	x	x	X
MacMillan	Science	Science Life Series, No. 3	$ \mathbf{x} $	x	x	X
	Soc. Stud.	Living in Places Near and Far	x		x	X

	Subject	Title	Fds	Cl	È. L	Hs
Rand, McNally	Science Soc. Stud.	In Your Neighborhood Around the Home	x	X X	x x	x x
Row, Peterson	Soc. Stud.	Basic Social Studies	x	x		X
Scott, Foresman	Health Soc. Stud.	From Eight to Nine In City, Town, and Country	x x	x x	x x	x x
L. W. Singer	Science Soc. Stud.	Science Adventures We Look Around Us	X	x	x	X
Winston	Health Science Soc. Stud.	How We Grow The New Learning Why Our Neighbors and Home	X X X	x x	x x x	x
Grade 4 Benefic Press	Health Science	Good For You Let's Learn How	X X	x	x	x
Bobbs Merrill (Scribner)	Health Soc. Stud.	Health and Growth Building Our Community	x x	x x	x x	X
Heath	Science	Science in Your Life	x	x		x
Laidlaw	Health	Health Trails	x	x	·	
MacMillan	Science Soc. Stud.	Science Life Series, No. 4 Living in Our Country and Other Lands	x x	x x	x	X X
Rand, McNally	Science Soc. Stud.	Here and Away Many Lands	x x	x	x	X X
Scott,	Health Soc. Stud.	Going on Ten In All States	x x	x x	x	X X

Company	Subject	Title	Fds	Cl	F. L	Hs
			-			
L. W. Singer	Science Soc. Stud.	Science Discoveries Man Changes His World	X	X	x	X
binger	boc. blud.	Man Changes Ilis World	A	Λ.		
Winston	Health	Bigger and Better	X	X	X	х
	Science Soc. Stud.	The New Explaining Why Neighbors Around the World	X	x	X	X
	boe. blud.	reignbors fricand the world		7.	^	
Grade 5		·				
Benefic	Health	Full of Life	x	x	x	x
Press	Science	Let's Know Why	X			
Bobbs,	Health	Health and Living	·x	x	\mathbf{x}	\mathbf{x}
Merrill	Soc. Stud.	Building Our America	x	X	Х.	X
Heath	Science	In Our World	x		x	x
Laidlaw	Health	Your Health and You	X	X	X	X
MacMillan	Science	Science Life Series, No. 5	x	X	х	\mathbf{x}
	Soc. Stud.	Living in the United States	X	X	х	X
Rand,	Science	Far and Wide	x		x	
McNally	Soc. Stud.	Geography of the New World	X	X	. X	X
Scott,	Health	About Yourself	x	x	x	x
Foresman	Soc. Stud.	In the Americas	×	X	x	x
L. W.	Science	Science Experiments	x			$ \mathbf{x} $
Singer	Soc. Stud.	This is Our Land	×	x	x	x
Winston	Health	Getting Acquainted	X	\mathbf{x}	\mathbf{x}	x
***************************************	Science	The New Discovering Why	Х	x	x	x
	Soc. Stud.	Neighbors in the United States	X	Х	Х	X
Grade 6		and Canada				
Benefic	Health	Here's Health	x	x	\mathbf{x}	x
Press	Science	Let's Discover More				x
Bobbs	Health	Health and Happiness	x	x	x	x
Merrill	Soc. Stud.	Building Our World	X	х	х	X
·	•	I	I	Ŧ	Į	1



Company	Subject	Title	Fds	C1	F. L	Hs
Heath	Science	Science for Today and Tomorrow	x	x		X
Laidlaw	Health	Keeping Healthy	X	x	x	x
MacMillan	Science Soc. Stud.	Science Life Series, No. 6 Living in the Old World	X	ж	x x	x
Rand, McNally	Science Soc. Stud.	Your Science World Geography of the Old World	x	x	x	x
Scott, Foresman	Health Soc. Stud.	About All of Us Beyond the Americans	x x	X X	x x	x
L. W. Singer	Science Soc. Stud.	Science Problems The Great Adventure	x x	x	x	x
Winston	Health Geography Science Soc. Stud.	Knowing Yourself Neighbors Across the Seas The New Understanding Why History of World Peoples	X X X	X X X	x x x	X X X
						:
:	.*					
					,	
					, ,	
			·			

SOME BOOKLETS, PAMPHLETS, LEAFLETS, SOURCES OF INFORMATION

AFRICA

Around the World Program booklets -- Doubleday and Company. Information Service of South Africa

National Geographic Magazines--February 1948, March 1950, August 1959.

United Nations Teaching Kit.

ALASKA

Forecast Magazine, March 1960, Alaskan Foods.

National Dairy Council, Hello from Alaska.

National Geographic Magazine, September 1942, Alaska.

AMAZON

National Geographic Magazine, September 1952, Jungle Jaunt on Amazon Headwaters. (Good picture of manioc flour tortillas.)

National Geographic Magazine, May 1959, Giant Insects of the Amazon.

ASIA

Around the World Program booklets -- Doubleday and Company.

Embassies of the different countries.

Field Enterprises Educational Company, Asia (reprint).

National Geographic Magazine -- March 1946, April 1954, January 1961.

United Nations Teaching Kits.

AUSTRALIA, ETC.

Around the World Program booklets -- Doubleday and Company.

Australian News and Information Bureau, Australia: A Guide for Teachers.

National Dairy Council, Hello New Zealand.

National Geographic Magazine, December 1945, New Guinea.

National Geographic Magazine, April 1952, New Zealand.

Practical Magazine, September 1959, Cook's Tour-Australia.

BEVERAGES

American Bottlers of Carbonated Beverages, Soft Drinks and Balanced Diet.

Thomas J. Lipton, Inc., <u>Tea in Many Lands</u>. (Unit on tea for intermediate grades.)

Sunkist Growers, Beverage Sampler. (Leaflet with recipes.)



BREAD

American Bakers Association

Come Along and Watch Us Bake Taystee Bread - leaflet Your Daily Bread and Its Dramatic History - booklet

American Institute of Baking

Bread in the Making - student booklet and teacher's guide, grades 3-4-5.

Enriched Bread - booklet, history, ingredients, nutritive value.

Continental Baking Company

Bread to Help Build Strong Bodies - unit

The Story of a Loaf of Bread - unit

Merck and Company, The Slice of Life - booklet.

J. Walter Thompson Company

Breads of Many Lands - booklet

Have Fun, Make Rolls - booklet

Wheat Flour Institute

From Wheat to Flour - booklet

A Primer of Yeast Breads - booklet

BREAKFAST

Cereal Institute, Inc.

A Basic Breakfast Pattern

Breakfast Source Book

Florida Citrus Commission, Better Breakfasts for Primary Children, Teacher's Guide

General Mills, Eat and Grow - kindergarten to grade 3.

Kellogg Company

A Good Breakfast for Good Health

The Best Breakfast to You Each Morning

National Dairy Council

It's Always Breakfast Time Somewhere - booklet and chart

Ready for Breakfast - poster YA99. 18¢

BRITISH ISLES

Around the World Program booklets -- Doubleday and Company Embassies of the different countries.

National Geographic Magazine, December 1947, Keeping House in London.

BUTTER

National Dairy Council, <u>Buttermaking in the Classroom</u> - teacher's guide and student folder, YB56, 8¢ -- Primary unit.



CANDY

Corn Product Company

Corn Syrup in Home Candy Making - leaflet

Dandy Homemade Candies - leaflet

Hershey Chocolate, Story of Chocolate and Cocoa - booklet and chart

National Confectioners Association, School Kit on Candy.

Nestle Company, The Manufacture of Chocolate - small exhibit.

CEREALS

American Museum of Natural History

Cereals and Civilization, #129 - \$1.76

Rice as a World Food, #121 - 34¢

Corn Industries Research Foundation, Our Gift from the Indians - booklet

General Mills, The Story of the Cereal Grains - booklet.

Kellogg Company, The Grains Are Great Foods - booklet.

Merck and Company, Enriched; the What, the Why, the How, and the Wherefore - booklet

Ralston Purina Company, Whole Wheat Structure - student leaflet and wall chart.

Sunshine Biscuits, The Story of Wheat - booklet.

CHEESE

Kraft Foods, The World of Cheese - booklet

CHINA

Embassy of the country

National Geographic Magazine - April 1947, September 1942, June 1954, February 1954.

Pineapple Growers Association, 1959 - Kit.

United Nations Teaching Kits.

CLOTHING

International Shoe Company, Shoes Through the Ages - booklet

COFFEE

National Federation of Coffee Growers of Columbia, Trip to Columbia, Land of Mountain Coffee - booklet.

Pan-American Coffee Bureau, Coffee, the Story of a Good Neighbor Product - booklet for grades 5-10.

COLONIAL LIFE

Field Enterprises Educational Company Colonial Life in America, booklet, 25¢.

Pioneer Life, booklet, 25¢.



COLONIAL LIFE (continued)

Nebraska State Historical Society

Homes and Food in Early Nebraska

The Sod House

COTTON

Cleutt Peabody and Company, See How Important Cotton is to United States, chart.

National Cotton Council of America

Cotton and You - four page folder.

Cotton Panorama - booklet.

Cotton Processing and Products - charts

History of Cotton Textiles - booklet

Pepperell Company, Magic of Textiles - booklet; Cotton kit exhibit; Booklet of pictures.

L. A. Willis - Teacher's Kit on Cotton.

DAIRY PRODUCTS

National Dairy Company

Dairy Food in U.S.A. - booklet YB102, 10¢.

Maybe I'll Be a Dairy Farmer - booklet.

Swift and Company, Story of Dairy Animals - booklet.

EUROPE

Around World Program booklets - Doubleday and Company.

Embassies or Government Information Service of different countries.

Field Enterprises Educational Company, Europe - booklet, 25¢.

National Geographic Magazines.

United Nations Teaching Kits.

FAMILY

Metropolitan Life Insurance Company

About Us and Our Friends - booklet (grades K-3).

FOOD

Allis Chalmers Company, The Story of Man and Food - booklet and chart.

Norton's of Gloucester, Inc., America's Earliest Industry; The Story of Food from the Sea.

National Dairy Council, Cooking is Fun - booklet.

Food Models

FOOD PRESERVATION

American Can Company

The Story of Canning and Can Making - guide for elementary teaching. A Word about Tin Cans - booklet, grades 4-6.



FOREIGN

Around the World Program booklets - Doubleday and Company.

Embassies of the countries.

Lipton, Thomas Inc., 'Round the World Food Ideas - leaflet.

National Geographic Magazines.

Pineapple Growers Association.

United Nations Teaching Kits.

FRANCE

French Embassy

A Glossary of Frency Culinary Terminology, Foods, and Confections - booklet, 15¢

France and Her People - booklet.

French Christmas Customs - booklet.

French Holidays - booklet.

National Geographic, July 1950, Home Life in Paris Today.

FRUIT

American Fruit Growers, Inc., Buying Guide for Fresh Fruits and Vegetables - booklet, 50¢.

California Raisin Advisory Board, Raisinland, U.S.A. - unit on raisins with booklet and guide.

National Geographic Magazine, September 1951, Fruits... How They Came to America.

Public Service, The Riches of New Jersey - booklet.

United Fruit Company, Catalog of free educational materials on bananas and related subjects.

GROOMING

Procter and Gamble

Ivory Inspection Patrol Game - wall chart and student score sheets.

HAWAII

Dole Hawaiian Pineapple Company, How to Have a Wikirniki - leaflet.

Forecast Magazine, November 1959, Hawaiian Food Customs.

Hawaii Visitors Bureau

Hawaiian Party Time

Primer of Hawaiian Language.

Hawaiian Extension Service

It's Fun to Entertain

Oriental Foods

Table Settings in Hawaii

Yasai Magic (Vegetable Tricks)

United Air Lines

Your Hawaii - booklet



HOLIDAYS

Owen Publishing Company, Christmas Customs Colonial Life.

HOMES

Field Enterprises Educational Company, Homes - booklet, 25¢.

INDIA

Friendship Press, This is India, Pakistan, Ceylon by Constance Hallock - 60¢

Government of India Tourist Office

Handbook of India

Festivals of India

National Geographic Magazines - April 1946, December 1950.

Pineapple Growers Association, 1959 Kit.

Practical Home Economics Magazines - January 1962, Foods, <u>Family</u> Life.

United Nations Teaching Kits.

INDIANS

Field Enterprises Educational Company, American Indians - booklet, 25¢.

Highlights Handbook - November 1960, American Indians, 75¢.

Nebraska State Historical Society

Indian Tribes - 95¢ a set

New Jersey Counsel Division of Planning and Development--Department of Conservation and Economic Development, Indian Lore of New Jersey.

Plimoth Plantation, Inc., <u>Indians of Pilgrim Times</u> by Charles Overly - 23 pp.

Random House Book Company, Famous Indian Tribes - 100.

JAPAN

Consulate General of Japan

Facts about Japan

Japan Today

National Geographic Magazines, August 1942, December 1945, December 1960.

United Nations Teaching Kits.

KNITTING

Institute of Hand Knitting, Knitting for Young America - 96 pages.

LINEN

Irish Linen Guild, Story of Irish Linen and other teaching aids.



LUNCH

American Institute of Baking, The Pack-It-Meal - leaflet and teacher handbook.

Dow Chemical Company, Something Special in the Lunch Box. Merck and Company, What's for Lunch? - chart.

MEAT

American Meat Institute

Livestock in Early America - 1 page.

Meat in Lives of Washington and Lincoln - 1 page.

Story of Beef - 27 pages.

Story of a Steak - chart.

Where Meat Is Grown and Where Meat Is Eaten - chart

American National Cattleman's Association, Beef Cattle Industry - 11 pages.

Armour and Company

Armour Food Source Map

Non-Food Products of a Meat Packing Company

Swift and Company

March to Market - comic.

Meat and the Mississippi River - 19 pages.

Story of Meat Animals - booklet.

MENSTRUATION

Kimberly Clark Company - write for free materials.

MILK

Borden Company, Journey of Milk Through a Milk Pasteurization Plant.

Borden's Farm Producers of New Jersey

The New Story of Milk - booklet and film for grades 5-9.

How We Get Our Milk - poster.

Evaporated Milk Association

Let's Enjoy Milk - Panks and Eichelberger - food party unit for primary grades.

Milk Industry Foundation

Story of Milk - 17 pages, illustrated booklet.

National Dairy Council

Animals That Give People Milk - booklet and guide, YB69, 20¢.

Hello from Alaska - booklet and guide

Hello South America - booklet and guide

Hello U.S.A. - booklet and guide

Maybe I'll Be a Dairy Farmer - booklet, YB81 - 13¢.

Maybe I'll Be a Milkman - booklet and guide, YB82 - 13¢.



MILK (continued)

Milk for You and Me - primary study guide.

Milk Made the Difference - charts and guide.

My Friend the Cow - teacher's guide and booklet.

Taking Milk Apart - food experiments YX311, 20¢.

Uncle Jim's Dairy Farm - film and study guide - booklet YB284, 13¢.

We All Like Milk - 21 photographs of children and animals with teacher's guide - YB301, 30¢.

NEEDLEWORK

Coats and Clark

Embroidery Stitches - single sheet

Spool Cotton

Gingham Book of Embroidery, 5¢.

New England

Sturbridge Village Publication, <u>Customs on the Table Top</u> (<u>How New England Housewives Set Out Their Tables</u>) by Helen <u>Sprackling</u>.

NUTRITION

American Institute of Baking

Food Sense Not Nonsense - leaflet

Follow the Foodway - leaflet and poster

Florida Citrus Commission

Citrus Fruit and Dental Health - booklet, grades K-3.

The Nutrition Ladder - booklet

Vitamin C - poster, grades K-3

What You Eat - poster, grades K-3

Food and Agriculture Organization of United Nations

FAO - What It Is, What It Does, How It Works - leaflet

Let There Be Bread - booklet

John Hancock Mutual Life Insurance Company

From Six to Twelve - booklet

What to Eat and Why - booklet

Metropolitan Life Insurance Company

Food for Families - booklet

What Food Do You Choose - leaflet

National Dairy Council

Child Feeding Poster - YA23, 35¢ set

Choose Your Calories by the Company They Keep - leaflet YB32, 5¢

Feeding Little Folks - booklet

Food and Care for Dental Health - booklet YB58

Food Models - YB12, \$3.00 per set



A Guide to Good Eating - leaflet and guide - YB76, 4¢; poster - YA5, 20¢

Eat a "Square" Lunch - poster YA19, 18¢

Is It True? - booklet and guide YB4, 10¢

Meal Charts (7 charts) - YA64, 75¢

They're Your Teeth - poster YAll, 15¢

Ventures, Voyages, Vitamins - booklet and guide YB194, 12¢

National Livestock and Meat Board

Colored Food Value Charts - \$1.50 set of 10 charts

Elementary School Nutrition Teaching Kit - Food To Grow On, 15¢ and Daily Food Record, 5¢

Tots at the Table - booklet

Nutrition Foundation

Activities in Nutrition Education for Kindergarten Through Sixth Grade - \$1.00

Goals for Nutrition Education for Elementary and Secondary Schools - leaflet, 35¢

Superintendent of Documents

Food for Family with Young Children - booklet, 1951 - 10¢
Foods Your Children Need - leaflet, 10¢

PUERTO RICO

National Geographic Magazine - December 1939.

RATS

American Bottlers of Carbonated Beverages, What Little Rats Drink and How They Grow.

Forecast Magazine, February 1961, Rat-Feeding Experiment. Illinois Teacher, Volume II, No. 5, Rat Experiments.

SCANDINAVIA

American-Swedish News Exchange

Christmas in Sweden - 3 page leaflet

Festivals in Sweden - 4 page leaflet

Swedish Foods and Food Habits - 2 page leaflet

SCHOOL LUNCH

Superintendent of Documents, The School Lunch--Its Educational Contributions.

SILK

International Silk Association

Cocoon Box - samples in small box

Naturally Silk - student foler

Story of Silk - pamphlet; also 15 minute film from Modern Talking Picture.



SOUTH AMERICA (See Amazon)

Around World Program - booklets, Doubleday and Company Creole Petroleum Company

Latin American Studies - bibliography

Venezuela - resource unit for grades 4-6.

Embassies of different countries.

National Dairy Council, Hello from South America.

Pineapple Growers Association - Kit 1959.

United Fruit Company, Middle America - leaflet

United Nations Teaching Kit

SPICE

American Spice Trade Association

Heritage of Spices - booklet

Spice Map - poster

Spices, What They Are and Where They Come From - booklet

Griffith Lab

Spice and Herb Handbook - booklet

McCormick Company

Map of the World - poster

National Geographic Magazine - March 1949, Spices, the Essence of Geography.

SUGAR

American Sugar Refining Company

Story of Sugar Cane - 22 page booklet

Sugar Information, Inc.

Sugar -- What It Is - How's It Made - Why It's Important, booklet

UNITED NATIONS

Teaching kits on different countries

VEGETABLE

National Geographic Magazine - August 1949, Our Vegetable Travelers. Public Service, The Riches of New Jersey.

WOOL

Fleisher Yarns, Inc.

From the Sheep to the Needle - 2 page leaflet.

Newell Textile Sales Company, Evaluation of Woolen Cloth- exhibit

Pearce Woolen Mills, Story of Wool - 23 page booklet.

Pendleton Woolen Mills, Romantic Story of Man and Sheep - booklet and movie.

Wool Bureau - write for information.



ELEMENTARY MAGAZINE REFERENCES

Note: The following two elementary school magazines, The Grade Teacher and The Instructor, contain articles that are excellent sources of information for the homemaking program. These articles are listed under the magazine and the month in which they appeared.

The Grade Teacher, The Educational Publishing Corporation, Darien, Connecticut.

Volume LXXV - September 1957

Heffernan, Helen, "Teach Reading in Kindergarten" -- pp. 16, 89, 108. Tells what a kindergarten should do for children.

Lansdown, Brenda, "A Hamster Comes to School" -- pp. 22, 76.
Tells care of hamster and how it can enrich the curriculum.

Van Driel, Violet and Mildred Hooper, "We Study Our Own Arizona Navajos" -- pp. 36, 37, 119, 121. Second grade unit giving objectives, teaching aids, activities, projects.

Volume LXXV - October 1957

Frackman, Sheila, "Our Autumn Halloween Party for the Mothers"--pp. 22, 110. First grade project giving many related experiences.

Garf, Pearl and Celia Davis, "Experiences with a Pumpkin" -- pp. 16, 102. Learnings possible for a kindergarten class.

Ortman, Dorothy, "Farm Unit" -- pp. 32, 137. Third grade unit giving related experiences and learnings, community resources.

Peterson, Mary N., "How Plants Get Ready for Winter" -- pp. 52, 119. Outline giving approach, problem development, activities.

Volume LXXV - November 1957

South, Belle, "American Pioneers" -- pp. 46, 47. Fourth grade unit.

Ross, Frances, "A Classroom Trip to India" -- pp. 64, 65, 110. Sixth grade unit with good ideas for setting scene, eating, use of slides.

Volume LXXV - January 1958

Bridge, Gertrude, "The Southern Area" -- pp. 58, 59, 87. Teaching unit with good outline on life then and now. Southern tea is a culminating activity.

Joseph, Dr. Alexander, "Experiments with Energy in Foods" -- pp. 61-78. Good experiments on burning foods to test for energy.



- Parish, Charles, "La Belle France" -- pp. 53, 77, 79. Teaching unit with basic information.
- Strebel, Alda, "Farm Unit for Primary Class Slow Learners" -- pp. 25, 92. Trip to farm with related experiences.

Volume LXXV - February 1958

- Bridge, Gertrude, "The Northwestern States" -- pp. 64, 65, 118, 119. Suggested teaching unit with some good creative ideas.
- Heffernan, Helen, "Dramatic Play in Kindergarten" -- pp. 14, 76, 78. Some excellent suggestions for enriching the program. Also learnings possible from a trip to the bakery; then making "real cookies."

Volume LXXV - April 1958

- Bridge, Gertrude, "The North Central States" -- pp. 49, 120-122. Motivation for unit, foods for breakfast, unit for teaching.
- Kenworthy, Leonard, "International Understandings Begin Early" --pp. 44, 106-108. Suggestions for broad topics for elementary social studies and implications for homemaking.
- Lansdown, Brenda, "Is a Sweet Potato a Seed?" -- pp. 35, 126-129. Second grade lesson on parts of plants, seeds.
- Robinson, Eve, "Let's Visit Hawaii" -- pp. 75, 132, 134, 138.

 Teaching unit which used food as a motivation device and a party as a culminating activity.

Volume LXXV - June 1958

- Chappel, Bernice, "Neighbors Around the World" -- pp. 53, 75, 76. Fourth grade unit how people are alike and different; home building materials and environment; good outline on building materials, home building, types of homes, other peoples' homes, Eskimos, jungle life, desert homes and people.
- Heffernan, Helen, "Kindergarten, A Growing Up Year" -- pp. 14, 69, 71. Good list of learnings in eight different areas.

Volume LXXVI - October 1958

- Continental Baking Company, "All About Growth" -- pp. 71-83.

 Science unit; good information on wheat, plants manufacturing food, plants becoming food, animal experiments, human growth.
- Westlake, Phyllis, "The Food We Eat" -- pp. 25, 113. Objectives, approach, and activities for the food unit. Good.

Volume LXXVI - November 1958

Dobbs, Mary Carolyn, "Thanksgiving Foods" -- pp. 55. Food activity with many academic learnings.



Volume LXXVI - January 1959

Greenlee, Julian, "Some Things Make Other Things" -- pp. 16.
Use of tools by workmen, mother, children.

Volume LXXVI - February 1959

Crocker, Betty, "Cooking Around the World" - pp. 64-67. Gives countries, short food summary, and recipes.

Greenlee, Julian, "We Use Water for Many Purposes" -- pp. 16, 87. Use of water in cooking, putting out fires, and cooling things.

Westlake, Phyllis, "Our Homes" -- pp. 20, 74. First grade unit giving approach and activities.

Volume LXXVI - March 1959

Westlake, Phyllis, "The Search for Shelter" - pp. 28, 112. Primary unit giving many activities.

Volume LXXVI - April 1959

Winn, Juanita, "A Resource Unit on China" -- pp. 68-70. Purpose, objectives, motivation, experiences, related learnings and skills.

Volume LXXVII- September 1959

Saul, Mignon, "Indians Come to School" -- pp. 40, 41, 100. Third grade unit.

Volume LXXVII - October 1959

McIhenney, Ella, "To Market, To Market" -- pp. 34, 35, 82. First grade unit giving complete plan in detail, correlation, evaluation, learnings.

Volume LXXVII - November 1959

Greenleaf, Elizabeth, "Colonial Children, Their Work and Play"--pp. 42, 82, 88. Good information.

MacCarthy, Josephine, "The Fascination of Map Making" -- pp. 45, 148. Includes embroidered picture maps for intermediate grades.

McGuire, Mabelle, "Gadgets of Colonial Times" -- pp. 42, 43, 114. Good information.

Parish, Dr. Charles, "India" -- pp. 34, 35, 116, 118. Unit with introduction, research, culminating project.

Sunsweet Growers, Inc., "The Story of Sugarplums" -- pp. 69-77. Unit with activities, information.



Volume LXXVII - December 1959

Hulslander, Edith, "Cookies for a Merry Christmas" - pp. 40. First grade cookies lesson.

"Hanukkah" -- pp. 58, 76, 77. Good information on foods, customs, other lands.

Volume LXXVII - January 1960

Dallmann, Dr. Martha, "Community Helpers" -- pp. 20, 80. Unit for first or second grade. Gives approach, planning, activities, and evaluation.

Lidstone, John, "Weaving a Design" -- pp. 46, 47. Pictures of a cardboard loom and designs.

Rae, Virginia, "Project Snack Bar" - pp. 35, 91. First grade unit. Class sold snacks to earn money for gifts.

Volume LXXVII - February 1960

California Raisin Advisory Board, "Raisinland, U.S.A." -- pp. 65-68. Good activities and recipes.

Dallmann, Dr. Martha, "Our Town" -- pp. 44, 45, 108, 109. Unit for primary grades giving approach, planning, activities, and bibliography.

Volume LXXVII - March 1960

Stains, Dr. Katharine B., "Hawaii... Islands of Paradise" -- pp. 49, 100-102. Information, activities, bibliography.

Volume LXXVII - April 1960

Godshall, Frances, "Effective Teaching of Health and Nutrition" -- pp. 77, 91-95. Good discussion on how to teach nutrition with some activities listed.

"Nutrition: A Resource Unit" -- pp. 78-79. Good outline giving objectives, needs, functions, selecting, factors influencing nutrition, activities.

Volume LXXVII - May 1960

Berninger, Beatrice and Wilhelmina Yadack, "We Made a Ginger-bread House" -- pp. 18, 101. Kindergarten unit.

Derr, Margaret, "Did You Ever Eat a Root?" -- pp. 16, 100. Good unit and bibliography.

Larson, Diane, "Baker's Dozen" -- pp. 30-35, 96. Second grade unit in social studies giving pictures, outline of bakery learnings, field trip followed by class bakery lesson, bibliography.



Volume LXXVIII - September 1960

Anderson, Ethel, "Let's Eat!" -- pp. 60, 147. Unit on school lunches. Good outline giving objectives, introduction, research, trips, resources, activities evaluation.

Barell, Ruth and Jean Scott, "Teepee, Teepee, Tipi" -- pp. 30, 126. Second grade unit on Indians.

Darrin, Dr. Garney, "Economics in the Primary Grades" -- pp. 54, 55. Good outline of learnings and some activities. Bibliography.

Johnson, Florence, "Corn...the Golden Treasure" -- pp. 69, 140. Good story.

Volume LXXVIII - October 1960

Altschul, Suzanne, "The Family" -- pp. 28, 99, 100. Good first grade unit with bibliography.

Sunkist Growers, "The Golden Fruit" -- pp. 80-88. Good information with color pictures.

Volume LXXVIII - December 1960

Green, Edith, "The Canning Industry" -- pp. 28, 94. Fifth grade resource unit. Good outline and bibliography.

Volume LXXVIII - January 1961

Eckman, Ruth, "A Mural in Yarn" -- pp. 41, 74. Second grade project.

Volume LXXVIII - February 1961

Branley, Franklyn, "Heat Transfer" -- pp. 54, 109. Examples given from daily experiences.

Darrin, R. Garney, "Economics in the Intermediate Grades" -- pp. 42, 43, 126-129, 131, 134. Good outline of learnings and some activities.

Volume LXXVIII - March 1961

Andrews, Estell, "Recipes of the World" -- pp. 35, 107. Discussion of "recipe book" procedure and project for sixth grade.

Massoglia, Elinor, "Japanese Festival of Dolls" -- pp. 29, 104. Story.

Updike, Dorothy, "Run, Run, As Fast As You Can" -- pp. 18. Kindergarten lesson on making ginerbread cookies (men).



Volume LXXVIII - April 1961

Congdon, A. Kirby, "The Story of Eggs" -- pp. 68, 69, 147. The eggs of many animals. Can serve as motivation for lesson on use of eggs in our diets.

Koerner, Grace, "Science May Be Safety Insurance" -- pp. 47, 129, 130. Good article telling how science demonstrations can be applied to home safety.

Volume LXXVIII - May 1961

Bacon, Dr. Phillip, "Land and People of Brazil" -- pp. 46-48, 88-90. Unit outline contains basic information on Brazil.

Gilman, Dorothy, "An All-School Health Night Program" -- pp. 30, 84-87. Tells what each grade did for the program.

Manno, Avis, "Sniff, See, and Savour" -- pp. 16, 73, 74. Kinder-garten science lesson telling three ways people learn about substances. Use foods to illustrate. Can relate what this means in cooking or eating.

Varsell, Evelyn, "This Is Our Farm" -- pp. 41-44, 97. Kinder-garten unit which has good pictures.

Volume LXXIX - September 1961

Darrin, Dr. Garney, "The Food Store" Part I -- pp. 56, 57, 127-129. Primary grade unit. Uses grocery store to teach basic economic concepts. Good outline of concepts, discussion, activities.

Swanson, Jeanette, "Arizona Indian Harvests" -- pp. 23, 143. Information on Indian foods and harvesting.

Volume LXXIX - October 1961

Darrin, Dr. Garney, "The Food Store" Part II -- pp. 48, 128-130. Keating, Evelyn, "Home and Family" -- pp. 26, 101, 102. Unit for first grade. Well done with suggested activities and bibliography.

Volume LXXIX - November 1961

Bartlette, Margaret, "Color... Nature's Gift" -- pp. 23, 98. Good information on Indian methods for coloring cloth.

Basom, Myrna and Margaret Lockwood, "With Applecrack and Corn Bread for All" -- pp. 53, 94, 95. Sixth grade project to emphasize giving thanks and sharing at Thanksgiving.

Taylor, Dr. Clara Mae, "Let's Have a Breakfast Party" -- pp. 62, 124, 126. Tells how to run a classroom breakfast party; gives food groups, bibliography, and activities.



Volume LXXIX - December 1961

Branley, Franklyn, "Fabrics" -- pp. 36. Short summary on fabrics, activities, and bibliography. Science unit.

Haebig, Jane, "Christmas Belongs to the World" -- pp. 46, 91, 93. Customs in the different countries.

Massoglia, Elinor Tripato, "Happy Holidays in Japan" -- pp. 34, 35, 71, 72. Information in Japanese holidays.

Volume LXXIX - January 1962

Taylor, Clara Mae, and Miriam Braun,"Let's Have a Fruit and Vegetable Market" pp. 31, 101-102. First grade project--ways to set up a market in classroom, learnings possible, information on vegetables, bibliography.

Volume LXXIX - February 1962

Darrin, Dr. Garney, "Pioneers and Their Movement Westward" part II -- 38, 82, 90-92. Economics unit--good principles, discussion, suggestions, and activities. Bibliography.

Volume LXXIX - March 1962

Anderson, Muriel, "Let's Try Creative Stitchery" -- pp. 56-57. Grade 2-6 with suggestions for projects and learnings possible.

Lauderdale, Ruth, "An Adventure in Nutrition" -- pp. 22, 91, 92. Seventh grade unit--four white rats experiments.

Strong, Arline, "Good Classroom Pictures -- A Tasting Party" -- pp. 40-41, 71. First grade. Tells how to take pictures, some excellent photos of tasting party lesson.

Taylor, Clara Mae and Miriam Tuck, "Snacks, Fads, and the Teens" -- pp. 58-59, 92-94. Information and activities.

Volume LXXX - September 1962

Continental Baking Company, "A Visit to the Bakery" -- pp. 81-92. Unit for elementary grades, good information, photographs of trip.

Taylor, Dr. Clara Mae, "Milk, the Food That Tops Them All" -- pp. 57, 128-130. Information, recipes, bibliography.

Volume LXXX - October 1962

Clements, Grace, "And They Lived 'Healthily' Ever After" -- pp. 62, 139, 140, 142. Grades 4-6 health unit. Outline, correlated subjects, evaluation, and bibliography.



Volume LXXX - November 1962

Moore, Marjorie, "The Pilgrims" -- pp. 49, 133-134. Second grade unit with a good outline.

*

Syrochi, Dr. John "Heat and Gold" -- pp. 25, 72. Kindergarten unit. Information on using hot water, fuels, electricity, changing state of matter, food storage, saving heat and cold.

Volume LXXX - December 1962

Anderzhon, Mamie, "From What Places Does My Breakfast Come?" --pp. 34, 35, 77, 79. Excellent primary unit. Gives outline of objectives, materials, activities, evaluation, bibliography.

Kolter, Oneitz Cherry, "Christmas Customs Around the World" -- pp. 42, 43, 96, 98. Gives customs of nine countries.

Taylor, Dr. Clara Mae, "Animals Go to School" -- pp. 27, 92. Gives information about animals, diet, preparation necessary, reporting, experiment.

Volume LXXX - April 1963

Taylor, Clara Mae, "Weight Control and the Young Teen-Ager" -- pp. 10, 148, 149, 152. Information, bibliography.

Excellent articles on social studies in the elementary schools and implications for homemaking.

Volume LXXX - May 1963

Liece, Ruth M., "Dairy Farming" -- pp. 48, 100-102. Teaching unit outline.

Volume LXXXI - October 1963

Bartlett, Margaret F., "Harvest Time" -- pp. 21, 83, 84. Good ideas for "Autumn Season" experiences.



The Instructor, F. A. Owen Publishing Company, Instructor Park, Dansville, New York

Volume LXX - September 1960

Dobbs, Mary Carolyn, "Nutrition Activities for a Special Class" -- pp. 107. Good.

Engel, Alvin, "Colonial Life in New England" -- pp. 87, 101. Fifth grade unit.

Gallegas, Barton, "Using Art to Upgrade Attitudes" -- pp. 54, 55, 92, 94. Tells about a creative stitchery workshop for fourth and fifth grades.

Morgan, Angela, "No Bread for Breakfast" -- pp. 63, 99. 100, 120. Story for Better Breakfast Month.

Trutner, Josephine, "Our Clothing Unit" -- pp. 84, 85. Picture story of a third grade unit. Good.

Volume LXX - October 1960

Kenworthy, Leonard S., "Nigeria" -- pp. 37-40. Good information on life in Nigeria.

Wells, Dorothy, "A Look in the Mirror" -- pp. 42, 50, 60. Second or third grade unit--includes correlating activities, evaluation, and bibliography.

Volume LXX - November 1960

Gorman, Charlotte, "Water in Everyday Life--A Science Unit" -pp. 20, 113. Kindergarten unit; includes uses of water and
integration experiences.

Wear, Nell, "Our Indian Project" -- pp. 28, 104, 108. Third grade unit-- good information on homes, food, clothing, bibliography.

Volume LXX - December 1960

"Our Hobby is Baking" -- pp. 45.

Tibbette, John H. "This is the Way...We Studied Ourselves" -- pp. 23, 72. Fifth grade unit; gives procedure and activities.

Volume LXX - January 1961

Taylor, Ethel, "Lunch-box Sandwiches Led to a Study of Bread and the Bakery" -- pp. 38, 90. Second grade unit--good methods of approach, activities, facts, evaluation.

Volume LXX - February 1961

Brockway, Edith, "We Looked Into Yesterday" -- pp. 44. Third grade lesson -- good for fifth grade too.

"My Hobby is Weaving" -- pp. 52.



Volume LXX - March 1961

Robinson, Susie, "School Lunch Learnings"--pp. 116. Second grade learnings.

Thomas, Rosemary and Beulah Crenshaw, "Our Easter Project"-pp. 41, 86, 134; combined first and eighth grade unit.

Volume LXX - May 1961

Roberts, Emilyn, "You Can Get Fraction and Division Practice from a Kettle of Fudge" -- pp. 31, 73, 78. Fourth grade unit, excellent.

Volume LXX - June 1961

Jubilee, James R. "We Discovered Indian Apartment Houses When We Built Pueblo Homes" -- pp. 29, 56. Fourth grade unit -- good procedure, facts, activities.

Volume LXXI - September 1961

Beauchamp, Zola, "How My First Graders Developed a Concept of Housing" -- pp. 49.

"Early Primary Activities on Breakfast" -- pp. 38, 39. Some good experiences for kindergarten children.

Rose, Arlene, Helen Mack, Revena Littell, "Nutrition--A Part of the Whole Curriculum" -- pp. 42, 118, 120, 135. Excellent for developing a nutrition program for all grades as part of the regular curriculum.

Volume LXXI - October 1961

Karpe, Eleanor, "Cooking Capers" -- pp. 53, 102. Kindergarten food experiences with a variety of learnings.

Volume LXXI - November 1961

Clements, Grace, "Thanksgiving Meant Much to the Pilgrims, What Can It Mean to Fourth Graders?" -- pp. 49, 72, 109.

Fourth grade unit giving good objectives, motivation, experiences.

Volume LXXI - December 1961

Teitz, Naunda, "Traveling Fourth-Graders Learn Geography Too"-pp. 52, 75. Excellent article for correlating food and clothing
needs with a trip to the different countries.



Volume LXXI - March 1962

Blanchard, Harriet, "First-Graders: Doll Festival" -- pp. 42, 60.
Unit for first grade; gives approach and many good activities.
Kraut, Evelyn, "Sixth-Graders: Life in Japan" -- pp. 43, 61, 62.
Good information.

Volume LXXI - April 1962

"The Farmyard" -- pp. 24, 25. Kindergarten activities.

Volume LXXI - May 1962

Ainslie, Dorothy, "A Dairy Unit at the Primary Level" -- pp. 50, 57. Excellent for concepts, and activities.

Volume LXXI - June 1962

Higgins, Elizabeth June, "Concept of Survival" -- pp. 30, 59, 86. Unit for primary children.

Volume LXXII - October 1962

Martin, Mildred, "Feeding White Rats Taught Us... The Importance of Food" -- pp. 51, 107. Sixth grade unit--excellent information on rats, daily responsibilities, activities, and evaluation.

Volume LXXII - December 1962

Crenshaw, Beulah, "Two Grades Integrate Social Living Experiences Through Temporary Adoptions" -- pp. 39, 45. An eighth grade project in clothing--made dresses for a first grade class. This issue has good information on gifts, Christmas customs in different countries.

Volume LXXII - February 1963

Hurley, June Morgan, "Project Topics for Primary Community Experiences" -- pp. 83, 87, 102. Excellent ideas for projects with suggested experiences.

Volume LXXII - March 1963

Lucey, Annetta M. "A Log of Our Farm Study" -- pp. 29, 62, 110. Kindergarten unit giving day-by-day experiences and bibliography.

Ribuffo, Kay, "All Grades Salute Health and Good Grooming" -pp. 59, 114, 120. Tells about using an assembly program to teach
good dress and grooming attitudes and habits.

Senesh, Lawrence, "The Economic World of the Child" -- pp. 77-79. Excellent experiences for first graders.

"Widen Fourth Grade Horizons With Day Camp Experiences" -- pp. 50,51, 136. Fifth and sixth grade unit giving "pre" and "in" camp experiences.

Volume LXXII - April 1963

Munch, Theordore and John Chubbuch, "Sixth Grade Is Ready for Chemistry Experiments" -- pp. 51, 75. Gives some experiments for showing chemistry in our lives.

Volume LXXII - May 1963

Jewett, Mary McCall, "Science or Social Studies?" -- pp. 82.

Bread lesson for 4th grade as outgrowth on unit on wheat-farming community. Made yeast bread and banana bread (baking powder).

Volume LXXII - June 1963

Engel, Alvin, "Colonial Life in Williamsburg" -- pp. 72-92. Fifth grade unit on colonial life in Virginia as part of social studies.

Kokes, Lucile, "Teaching with Food Ads", pp. 17. Curriculum correlation ideas for mentally retarded children. Could be used for intermediate grades.

Threet, Cecil Carson, "Teas, Tours, and Whole Neighbors" -- pp. 71, 91. Fourth grade unit. Excellently planned. Based on Thomas J. Lipton, Inc. -- "Tea in Many Lands".

Waterbury, Helen C., "Milk and Arithmetic" -- pp. 70, 92. Second grade project -- milk wagon in classroom stimulated interest in arithmetic.

Volume LXXIII - September 1963

Gree, Ivah, "The Moon of the Wild Rice" -- pp. 93, 113. Factual story about the Indians and September wild rice harvest.

Muente, Grace, "Grains that Feed Us" -- pp. 66, 70, 132A, Second grade project on grains. Ties in with "Better Breakfast Month". Complete unit with information, experiences, evaluation.

Volume LXXIII - November 1963

Fuelle, Gretchen, "A Hawaiian Holiday", pp. 33, 37, 42. Third grade unit with correlated activities, and evaluation.

McGregor, Mary T., "Why Do We Have Thanksgiving Day?" -- pp. 32, 36, 37. Primary grades unit with costumes and correlated activities.

Volume LXXIII - December 1963

Gilman, Dorothy, "Come to the Social Studies Fair" -- pp. 60, 64-66. A method to show progression of learnings from kinder-garten to sixth grade.

Wakely, Hazel, "Making Apple Jelly" -- pp. 61, 91. A unit giving curriculum learnings and procedure.



Volume LXXIII - January 1964

Aceti, John F., "An Audio-Visual Approach to Italy" -- pp. 98, 108. Sixth grade unit giving concepts, activities, and evaluation.

McAllister, Anne Reid, "Economic Education a New Horizon" -pp. 7, 15. Examples of generalizations about the family which
can be taught in the elementary school and the development of an
economic education curriculum for all grades.

Muente, Grace, "A Class of Second-Graders Developed Concepts of Cotton" -- pp. 96. Good outline.

Note: Excellent articles on teaching science in the elementary schools.

Volume LXXIII - February 1964.

Higgins, Elizabeth June, "Launching a Luncheon" -- pp. 45, 101, 115. Third grade unit. Good.

Ohnmach, Walter A. "We Really Did Get a 'Feeling for' Colonial America" -- pp. 47, 100, 101. Fifth grade unit. Good.

Volume LXXIII - April 1964

Owen, Marian, "Better Ways to Present South America" -- pp. 21-24, 30. Excellent background information.

and the control of the state of

Rohlfs, Marjorie and Harriet Kinghorn, "Let's Take a Trip to Latin America" -- pp. 36, 78, 99. Excellent article giving concepts, family life, food.

Note: Excellent articles on South America.



FILMS AND FILMSTRIPS

Barrier Barrier (1984) Anna Ba

Films

BILL'S BETTER BREAKFAST PUPPET SHOW, Cereal Institute, 25 min., color - free.

COTTONS -- NATURE'S WONDER FIBER, National Cotton Council, 27 min., color - free.

GOOD EATING HABITS, Coronet Films, 11 min.

KING WHO CAME TO BREAKFAST (Story of Wheat), Association Films, 17 min., elementary.

SOMETHING YOU DIDN'T EAT (Nutrition and importance of cereals), Association Films, 9 min., color.

UNCLE JIM'S DAIRY FARM, National Dairy Council.

YOUR DAILY BREAD (bread in making, nutrition, health), American Bakers Association, $12\frac{1}{2}$ min. - all grades.

Filmstrips: (Price is for purchase)

BILLY MEETS TOMMY TOOTH, National Apple Institute, \$1.00.

BREAD AND HISTORY, Pepperidge Farms - obtain from Audio-Visual School Service - free.

CLOTHING SERIES, Encyclopaedia Britannica, 47 frames, \$6.00 each for primary, intermediate - #8540:

CLOTHES AND WHY WE WEAR THEM PROPER CLOTHES AND THEIR CARE WHERE CLOTHES COME FROM MATERIALS FOR CLOTHES HOW CLOTH IS MADE THE CLOTHING FACTORY

COLONIAL CHILDREN, Encyclopaedia Britannica - intermediate.

COTTON, Encyclopaedia Britannica - 85 frames.



FAMILIES AROUND THE WORLD SERIES, Encyclopaedia Britannica, \$6.00 each for primary, intermediate - #9460.

FOOD FOR LIFE, Swift and Company - free.

FOODS OF HAWAII, C & H Pure Cane Sugar, \$3.00.

FOOD SERIES, Encyclopaedia Britannica, 48 frames - \$6.00 each for primary, intermediate - #8420.

WHERE FOOD COMES FROM
GETTING FOOD READY FOR MARKET
KEEPING FOOD FROM SPOILING
THE FOOD STORE
FOOD FOR GOOD HEALTH

FOOD SERIES, Popular Science

FOOD MAKES HISTORY
SCIENCE INVENTION AND FOOD
OUR FOOD COMES FROM ALL PARTS OF THE WORLD
EATING THE RIGHT KIND OF FOOD
FOOD HABITS AND CUSTOMS

FOOD THROUGH THE AGES, Teachers' Library, 82 frames - Record, upper elementary.

THE FOOD WE EAT, American Bakers Association - guide, grades K-1.

THE HOME COMMUNITY SERIES, Encyclopaedia Britannica, \$6.00 each for primary, #7700.

OUR FAMILY TO THE RESCUE FAMILY FUN KEEPING BUSY HELPING MOTHER AND FATHER BROTHERS AND SISTERS GROWING UP

HOME LIFE SERIES, Popular Science, 45 frames - for intermediate.

HOW TO HAVE AN ACCIDENT IN THE HOME, Encyclopaedia Britannica, \$6.00, 50 frames - for primary, intermediate.

HOW WE GET OUR CLOTHING SERIES, Society Visual Education - 33 frames, primary, intermediate.

THE STORY OF COTTON
THE STORY OF LEATHER
THE STORY OF WOOL

HOUSING AND HOME LIFE IN SOVIET UNION, S. V. E. - 53 frames, for intermediate.

JUDY'S FAMILY FOOD NOTEBOOK, Wheat Flour Institute, guide - free.

LIFE IN EARLY AMERICA SERIES, Encyclopaedia Britannica, \$6.00 each, set of six, 52 frames - for intermediate, #8340.

PLANTS WE USE, Encyclopaedia Britannica, \$6.00 - primary, #9430.

THE PRODUCTION OF MAPLE SYRUP, U.S. Department of Agriculture.

PROPER FOOD (health), Encyclopaedia Britannica, \$6.00, color - 48 frames for primary #7660.

SHELTER SERIES, Encyclopaedia Britannica, \$6.00 each, 49 frames for primary, intermediate, #8120.

HOUSES OF LONG AGO
WHY WE NEED HOUSES
KINDS OF HOUSES

SKIMPY AND A GOOD BREAKFAST, Cereal Institute - free.

THE STORY OF BREAD, S. V. E., 41 frames.

THE STORY OF FRUITS AND VEGETABLES, S. V. E., 41 frames.

THE STORY OF MEAT, S. V. E., 41 frames.

THE STORY OF WHEAT, Wheat Flour Institute, guide - free.



WHAT'S IN OUR FOOD, American Bakers Association, guide - grades 2,3 - free.

YOU AND YOUR FOOD, Encyclopaedia Britannica, \$6.00 - 50 frames for primary, intermediate.

SOURCES OF MATERIALS

Book Publishers

Appleton Century Crofts, 29-35 West 32nd Street, New York 1, N. Y.

Arco Publishing Company, 480 Lexington Avenue, New York 17, N. Y.

Barrows Company, 425 Fourth Avenue, New York 16, N.Y.

Benefic Press, 1900 N. Narragansett, Chicago 39, Illinois

Bobbs Merrill Company, 4300 W. 62nd Street, Indianapolis. 6, Indiana

Children's Press, Jackson Boulevard and Racine Avenue, Chicago 7, Illinois

Thomas Y. Crowell Company, 432 Park Avenue S., New York 16, N.Y.

Creative Educational Society, Inc., Manhato, Minnesota

Culinary Arts, Chicago 1, Illinois

Doubleday and Company, 575 Madison Avenue, New York 22, N. Y.

E. P. Dutton and Company, 201 Park Avenue S., New York 3, N. Y.

Funk and Wagnall, 153 E. 24th Street, New York 10, N.Y.

Golden Press, Inc., 850 Third Avenue, New York 22, N.Y.

Grosset and Dunlap, Inc., 1107 Broadway, New York 10, N. Y.

Harcourt, Brace, and World, Inc., 750 Third Avenue, New York 17, N. Y.

Harper and Row, 49 E. 33rd Street, New York 16, N. Y.

Hart Publishing Company, 74 Fifth Avenue, New York 11, N. Y.

D. C. Heath Company, 180 Varick Street, New York 14, N. Y.

Houghton Mifflin Company, 2 Park Street, Boston 7, Massachusetts



Laidlaw Brothers, 36 Chatham Road, Summit, New Jersey

Lippincott Company, E. Washington Square, Philadelphia 5, Pa.

MacMillan Company, 640 Fifth Avenue, New York 19, N.Y.

Charles Merrill Books, 1300 Alum Creek Drive, Columbus, Ohio

Prentice Hall, Inc., Englewood Cliffs, New Jersey

Rand McNally Company, 8255 Central Park Avenue, Skokie, Illinois

Random House, Inc., 457 Madison Avenue, New York 22, N. Y.

Ronald Press, 15E. 26th Street, New York 10, N.Y.

Row, Peterson and Company, Elmsford, New York

Russell Sage Foundation, 505 Park Avenue, New York 22, N. Y.

William R. Scott, Inc., 8 W. 13th Street, New York 11, N.Y.

Scott, Foresman and Company, 19-00 Pollitt Drive, Fair Lawn, N.J.

Simon and Schuster, 630 Fifth Avenue, New York 20, N.Y.

L. W. Singer Company, 249-259 Erie Blvd. W., Syracuse 2, N.Y.

University of Chicago Press, 5750 Ellis Avenue, Chicago 37, Illinois

The Viking Press, 625 Madison Avenue, New York 22, N.Y.

Wadsworth Publishing Company, Belmont, California

Franklin Watts, Inc., 575 Lexington Avenue, New York 22, N.Y.

John Wiley and Sons, 440 Fourth Avenue, New York 16, N.Y.

John Winston Company, 1010 Arch Street, Philadelphia 7, Pa.



Film and Filmstrip Publishers

American Bakers Assoication, 20 N. Walker Drive, Chicago 6, Illinois

Audio Visual School Service, 48 E. 29th Street, New York 16, N. Y.

Association Films, Inc., 347 Madison Avenue, New York 17, N.Y.

Cereal Institute, 135 S. LaSalle Street, Chicago 3, Illinois

C & H Pure Cane Sugar, 215 Market St., San Francisco 5, California

Coronet Films, Coronet Building, Chicago 1, Illinois

Encyclopaedia Britannica Films, 1150 Wilmette Avenue, Wilmette, Illinois

Modern Talking Picture Service, 3 E. 54th Street, New York 22, N.Y.

National Apple Institute, Washington Building, Washington 5, D.C.

National Cotton Council, P.O. Box 9905, Memphis 12, Tennessee.

National Dairy Council, 111 N. Canal Street, Chicago 6, Illinois

Popular Science Publishing Company, Audio-Visual Division, 353 Fourth Avenue, New York 10, N. Y.

Society for Visual Education, 1345 W. Diversey Parkway, Chicago 14, Illinois

Teachers Library, 1841 Broadway, New York 23, N.Y.

U.S. Department of Agriculture, Washington D.C.

Wheat Flour Institute, 309 W. Jackson Boulevard, Chicago 6, Illinois

Swift and Company, Public Relations Department, Chicago 9, Illinois



Booklets, Pamphlets, Leaflets, Sources of Information Publishers

- Allis Chalmers Manufacturing Company, Public Relations Division, Box 512, Milwaukee, Wisconsin.
- American Bakers Association, 20N. Wacker Drive, Chicago 6, Illinois
- American Bottlers of Carbonated Beverages, 1128 Sixteenth Street, N. W., Washington 6, D.C.
- American Can Company, 100 Park Avenue, New York 17, N. Y.
- American Fruit Growers, 112 E. Seventh Street, Los Angeles 14, California.
- American Institute of Baking, 400 E. Ontario Street, Chicago 11, Illinois
- American Meat Institute, Public Relations Department, 59 E. Van Buren Street, Chicago 5, Illinois
- American Museum of Natural History, Central Park West at 79th Street, New York 24, N. Y.
- American National Cattlemen's Association, 801 E. 17th Avenue, Denver 18, Colorado
- American Spice Trade Association, 350 Fifth Avenue, New York 1, N. Y.
- American Sugar Refining Company, Department CB, 120 Wall Street, New York 5, N. Y.
- American Swedish News Exchange, 630 Fifth Avenue, New York 20, N.Y.
- Armour and Company, Public Relations Department, Union Stock Yards, Chicago 8, Illinois
- Association of American Railroads, Public Relations Department, Transportation Building, Washington 6, D.C.
- Australian News and Information Bureau, 636 Fifth Avenue, New York 20, N. Y.
- The Borden Company, Consumer Services, 350 Madison Avenue, New York 17, N. Y.



Borden's Farm Producers of New Jersey, 55 Nesbit Street, Newark 3, N. J.

California Raisin Advisory Board, Fresno, California

Cleutt, Peabody and Company, Educational Service Department, 10 E. 40th Street, New York 16, N. Y.

Coats and Clark, Inc., 430 Park Avenue, New York 22, N.Y.

Corn Industries Research Foundation, Inc., 3 E. 45th Street, New York 17, N.Y.

Corn Products Refining Company 17 Battery Place, New York 4, N. Y.

Dole Pineapple Company, Department 15F, Fifth and Virginia Streets, San Jose 8, California

Evaporated Milk Association, 228 North LaSalle Street, Chicago 1, Illinois

Field Enterprises Educational Company, Merchandise Mart, Chicago 54, Illinois

Fleisher Yarns, Inc., 30-20 Thomson Avenue, Long Island City, N.Y.

Florida Citrus Commission, Lakeland, Florida

Food and Agriculture Organization, Special Information Liason Office, Room 372, United Nations, New York

French Company, 1 Mustard Street, Rochester 9, N. Y.

French Embassy, 972 Fifth Avenue, New York 21, N. Y.

Friendship Press, 475 Riverside Drive, New York 27, N. Y.

General Mills, Inc., Department of Public Relations, 400 Second Avenue, S., Minneapolis, Minnesota

Gorton's of Gloucester, Inc., 327 Main Street, Gloucester, Massachusetts

Griffith Lab, 1415 W. 37th Street, Chicago 9, Illinois

Hawaii Visitors Bureau, 323 Geary Street, San Francisco, California

Hawaiian Extension Service



Hershey Chocolate Company, 19 E. Chocolate Avenue, Hershey Pa.

John Hancock Mutual Life Insurance Company, Box 111, Boston,
Massachusetts

Highlights, Columbus, Ohio

Institute for Hand Knitting, 15 E. 26th Street, Room 1806, New York 10, N. Y.

International Shoe Company 1509 Washington Avenue, St. Louis 3, Missouri

International Silk Association, 489 Fifth Avenue, New York 17, N. Y.

Irish Linen Guild, 1270 Avenue of the Americas, New York 20, N. Y.

Kellogg Company, Department of Home Economics Services, Battle Creek, Michigan

Kimberly-Clark Company, Education Department, Neenah, Wiscons in

Kraft Foods Company, 500 Peshtigo Court, Chicago, Illinois

Thomas J. Lipton, Inc., Hoboken, New Jersey

McCormick and Company, Baltimore 2, Maryland

Merck and Company, Rahway, New Jersey

Metropolitan Life Insurance Company, Health and Welfare Division, 1 Madison Avenue, New York 10, N.Y.

National Cotton Council, Box 9905, Memphis 12, Tennessee

National Dairy Council, 111 North Canal Street, Chicago 6, Illinois

National Federation of Coffee Growers of Columbia, 120 Wall Street, New York 15, N. Y.

National Livestock and Meat Board, Room 825, 407 S. Dearborn Street, Chicago, Illinois

Nebraska State Historical Society, 1500 R. Street, Lincoln 8, Nebraska



Nestle Company, 2 Williams Street, White Plains, N. Y.

Newell Textile Sales Company, 40 E. 34th Street, New York 16, N. Y.

Nutrition Foundation, 99 Park Avenue, New York 16, N. Y.

Owen Publishing Company, Dansville, N.Y.

Pan American Coffee Bureau, 120 Wall Street, New York 5, N. Y.

Pearce Woolen Mills, Inc., Latrobe, Pennsylvania

Pendleton Woolen Mills, 218 S. W. Jefferson Street, Portland 4, Oregon

Pepperell Manufacturing Company, 40 Worth Street, New York 13, N. Y.

Pineapple Growers Association, 215 Market Street, San Francisco 5, California

Plimoth Plantation, Inc., Box 1620, Plymouth, Massachusetts

Practical Home Economics, 468 Fourth Avenue, New York, N.Y.

Procter and Gamble Company, Box 599, Cincinnati 1, Ohio

Public Service, Park Place, Newark, N. J.

Ralston Purina Company, St. Louis, Missouri

Rit Products Company, 1437 W. Morris Street, Indiannapolis 6, Indiana

Spool Cotton Company, Education Bureau, 264 Ogden Street, Newark 4 New Jersey

Sugar Information, Inc., 52 Wall Street, New York, N. Y.

Sunshine Biscuits, New York, N.Y.

Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Swift and Company, Agricultural Research Department, Union Stock Yards, Chicago 9, Illinois



Thompson Company, J. Walter, Educational Services, 420 Lexington Avenue, New York 17, N.Y.

United Air Lines, 80 E. 42nd Street, New York 17, N.Y.

United Fruit Company, Educational Service Department, Pier 3, North River, New York 6, N.Y.

Wheat Flour Institute, 309 W. Jackson Boulevard, Chicago 6, Illinois

Wool Bureau, Inc., 16 W. 46th Street, New York 36, N.Y.



RESOURCES AVAILABLE THROUGH THE ELEMENTARY HOMEMAKING PROGRAM

I. Teaching Units

The homemaking teacher is prepared to help the classroom teacher with many teaching units. Because of her home economics training she has the scientific and technical information which is helpful in planning and executing these different units. Included among these are:

Foods and Nutrition:

Foods for health--snacks, tasting parties, animal feeding experiments, body requirements, meal planning, etc.
Food chemistry
Food habits and customs
Foreign foods
Food sources, value, preparation
Foods of different seasons, areas, countries
Outdoor cookery
Recipe study
Marketing
Table setting
Entertaining--class parties
Equipment in the kitchen--proper use and care
Holidays--foods, gifts, customs

Clothing:

Textiles
Fabric construction--spinning, weaving
Needlework--knitting, crocheting, embroidery
Gifts
Sewing equipment--proper use and care
Costumes--history, construction
Care of clothing
Choosing clothing
Personal appearance

Family Life:

Family life--U.S. and other countries Family customs



Family Life: (cont'd)

Family relationships
Colonial times
Indian life--foods, customs, arts
Appreciation of the roles of family members
Community services
Care of the baby
Child development
Allowances
Budgets
Leisure activities

Housing:

House plans
Flower arrangements
Color and design
Home decoration
Home responsibilities
Equipment in the home--proper care and use
Buying
Comparative shopping

II. Picture Collections

Pictures become an important part of the teaching unit when real objects are not available. To be of most value in teaching, the pictures should be new to the children. This eliminates their use as wall decorations. Suggestions for picture collections include:

FOOD:

Children-well-nourished; poorly nourished
Fall fruits and vegetables
Food for gifts, holidays, different meals, seasons, snacks
Food from Old and New World and other countries
Food groups, nutrients
Food sources
Machines used in the kitchen
Where shall we store these foods?



FAMILY LIFE:

Children and their emotions
Community helpers
Family life in different periods of history
Family members and their roles
Family problems
Friends
Homes and families of other lands

CLOTHING:

Clothing and fabrics from animals, plants, and synthetics Clothing and the machines that made them Clothing for different seasons, weather, occasions Clothing worn in other lands
Family clothing in different periods of history
How should we care for these? (Clothing pictures)
Line, color, and design in clothing
Well groomed and poorly groomed children

HOUSING

Electrical helpers and machines in the home Families have fun at home Home of yesterday and today and in other parts of the world Safety in the home

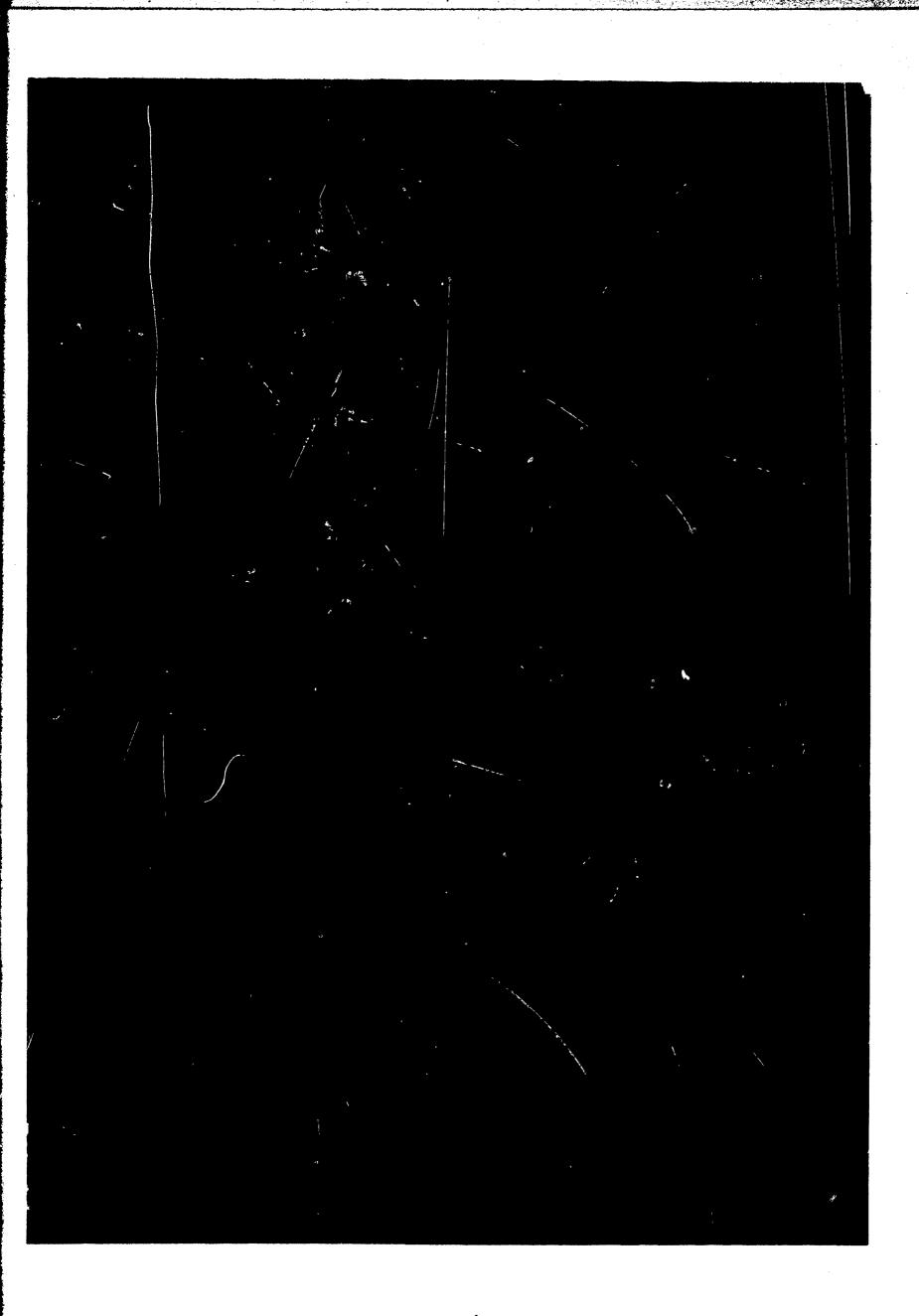
III. Exhibits

Collections of real objects available to the teacher as the need arises do much to enrich the homemaking experiences. Suggestions for such collections include:

Chocolate products
Grains
Grooming aids
Nuts - varieties
Spices

Cookbooks
Grinding equipment
Measuring devices
Sample sewing projects
Textiles







A NUTRITION EXPERIMENT USING ALBINO RATS

Note: This teaching unit was written by Miss Miriam E. Cohen, a fifth grade teacher, and her pupils who attended Fairmount Elementary School in West Orange, New Jersey. The experiment lasted for seven weeks. The interest and results have lasted indefinitely.

I. Purpose of the experiment

- A. To learn the importance of a nutritionally adequate breakfast
- B. To learn how to be "Food Scientists"
- C. To learn the procedure for conducting scientific experiments

II. Introduction

- A. "The Science of Food," as a topic of further study, was introduced first in the basic science text, "Science, Health, Safety" published by MacMillan Company.
- B. Then the class asked the help of Miss Margaret Lockwood, home-making teacher in the West Orange schools. Miss Lockwood talked about the different food nutrients, their functions in the body, and the food sources of these nutrients. Recognizing their interest in experiments, she explained how nutrition scientists use animal experiments to demonstrate the importance of food for the body. The class decided that they would like to do a rat experiment. Since they had heard so much about the importance of eating breakfast, they would do a "Breakfast Experiment."
- C. Prior to the experiment the class divided into committees. These committees prepared for the experiment by:
 - 1. Doing research on food nutrients and preparation of related charts.
 - 2. Doing research on the nature and characteristics of the albino rat which would be used in the experiment. They also learned how to care for and handle the rats.
 - 3. Making charts for the bulletin board on which they would record the progress of the rats while on the experimental diets.
 - 4. Collecting the equipment needed for feeding and caring for the animals.



- D. A committee wrote to the Red Cross Nutritionist asking her help in obtaining the white rats and cages. It was an important day when this committee was able to go to the front door of the school and help to carry the rats to the classroom. The nutritionist, who was introduced by the chairman of the committee, told the class about these two rats, their ages, where they were born, and how much they liked to work with children in school. Then...the big experiment was on!
- III. Procedure and learnings are best stated in the talk given by the class committee when they visited the other elementary schools in the town and discussed the experiment and displayed the rats. This talk is given below just as the children wrote it.
 - 1. We stated our problem as a question: 'Why is a good breakfast necessary?
 - 2. We gathered the necessary equipment for conducting the experiment.
 - 3. We planned how we were going to work the experiment. We put both rats on a good diet for one week; then one was put on the poor diet while the other was kept on the good diet. At the end of five weeks the rat on the poor diet was put back on the good diet.
 - 4. Each week we carefully observed the rats and recorded their reactions to their diets.
 - 5. We kept accurate records of the progress made by the rats.
 - 6. In our conclusion we were able to show the effects of a good break-fast and of a poor breakfast on the rats and on our own bodies.

We chose white rats because their reaction to food is similar to that of man and because their reaction shows quickly since rats grow thirty times as fast as people. The rats are clean and easy to handle if treated properly. We named our rats 'Herman' and 'Elmer.'

Herman was given the good breakfast diet consisting of powdered milk, oatmeal, margarine, and water. Elmer was given the poor breakfast diet consisting of coffee and doughnuts.

We observed our rats weight, length, coat, and behavior. The rats are weighed on a balance scale. It works like the nurse's scale. We weighed our rats in grams. A gram is a measure of weight in the metric scale. We expected our well-nourished rat, Herman, to have pink feet, tail, eyes, and nose as well as long, sharp whiskers and fluffy fur. Our poorly nourished rat, Elmer, would have dry scaly feet and tail, short and dull whiskers, and shaggy and dull fur. We kept a record of our observations on a graph which we have here to show you. Do you notice the differences between Herman and Elmer?



Taking care of our rats was an important job and lots of fun. Pupils took turns cleaning the rats' cages and changing the newspaper. Other pupils were responsible for making the rats' diets and for weighing the rats.

We are looking forward to putting Elmer back on a good diet. He has shown us what happens when we don't eat the right food. Now he will prove that good food can help to make him strong even though he was once sick.

(Note: Elmer likedthe good diet and grew to be a healthy rat even though he never got to be as big as his twin brother, Herman. And he got over his bad case of nerves and became a good friend to one of his 'food scientists')

We thank you for you kind attention and hope that you have learned just as our class did — 'Seeing is believing, so if you value your health, start the day with a good breakfast'.

(Note: The committee took the rats out of the cages and took them down each aisle so that all the children could see, and touch, Herman and Elmer)

IV. Materials needed for experiment

- A. Cages and rats supplied by the Red Cross
- B. Balance scale
- C. Food containers (cold cream jars)
- D. Water bottles
- E. Coffee cans to hold rats on scales
- F. Scrub brush and detergent
- G. Supply of both diets
- H. Charts to record progress
- I. Gloves to wear when handling rats

V. Correlation

A. Art

- 1. Charts of nutrients
- 2. Chart showing progress of rats on experimental diet

B. Arithmetic

- 1. Weighing and measuring of animals
- 2. Metric system
- 3. Figuring quantities of food for diets



C. Health

- 1. Cleanliness
- 2. Cooperation
- 3. Good diet
- 4. Effect of food on body
- 5. Food nutrients
- 6. Sharing responsibility

D. Language Arts'

- 1. Letters of request and of appreciation
- 2. Speeches outlined, prepared, and presented by the children to other classes in the elementary schools. This involved written and oral work

- 3. Newspaper articles written by committees
- 4. Research
- 5. Vocabulary related to characteristics, behavior, nutrients, system of measurement, etc.

E. Science

- 1. Body characteristics
- 2. Food nutrients and relation to body needs
- 3. Food science nutrition
- 4. Scientific experimentation

VI. Resources

- A. Class encyclopaedia, "World Book," Field Enterprises, Inc.
- B. Class text, "Science, Health, Safety," MacMillan Co.
- C. Pamphlets and charts supplied by home economics department. (See reference listings).
- D. Nutrition charts
- E. Red Cross nutritionist

VII. Evaluation

A. Pupil evaluation

- 1. Through the care of the animals, the children developed a sense of responsibility.
- 2. The children came to understand the necessity for the accuracy and consistency involved in the scientific method.



3. The children were impressed with the effect food has on the growth and development of the body.

4. The parents reported a new interest in eating better breakfasts each morning. Also younger brothers and sisters were being influenced by these "Food Scientists."

B. Teacher evaluation

This experiment involved a long period of time (2 months all) plus careful planning and daily work but it was extremely worthwhile. It generated an enthusiasm for learning that permeated all other areas of the curriculum. The improvement of nutritional habits will be of value to the children all through their lives. The sense of responsibility they developed, while caring for the rats, also will be of value. They became very fond of Herman and Elmer and hated to see the experiment end. Even I, who felt this might be too much work and who dreaded the thoughts of being near rats - even those in cages, experienced a feeling of sadness when Herman and Elmer left our classroom as we reached the end of our experiment and wrote our simple conclusion, "Breakfast is important - we proved it to be true!"

en de transportuit i particular de la companya de la co

Burn March St. Burn C. Att. Care

A COLONIAL EXPERIENCE - SOAP MAKING

Note: This teaching unit was written by Dr. Margaret Lockwood, Home-making Teacher in the West Orange, New Jersey Elementary Schools. It has become one of the most successful units for fifth grade classes in the West Orange Schools.

I. Purpose of the experience

Usually the reason soap making is chosen as a homemaking experience in the Colonial Unit is to let the children make something the colonists made which is not done in the home today. Modern American families have become consumers of ready-made products. As one child said at the end of the soap lessons, "By making soap we see what trouble the colonists had to go through just to get something that we now take so much for granted and often wish we didn't have."

II. Introduction to experience

- A. To stimulate interest and thinking the children might be asked the following questions:
 - 1. What do you already know about soap?
 - 2. What shall we find out about soap and soap making?
- B. These questions can serve as an outline for pupil research in preparation for the lessons on soap making.
- C. The soap making experience will be most valuable if it can be done in three lessons. These lessons can be planned around the following:
 - 1. Lesson I Discuss soap making and type of fat needed for the experience
 - 2. Lesson II Render and clarify the fat
 - 3. Lesson III Make the soap
- III. Lesson I Discuss soap making and type of fat needed for the experience
 - A. What do you already know about soap?

(Children may answer.)

1. Soap cleans.



- 2. Colonists had to make their own soap.
- 3. Fat is used in making soap.
- 4. The colonists used potash, too, in making soap.
- B. What shall we find out about soap and soap making?

(These questions may be asked about the answers given by the children to question A.)

1. Soap cleans.

How does it clean?

2. Colonists had to make their soap.

How does soap making today compare with soap making in colonial times?

When was soap first used?

3. Fat is used in making soap.

What kinds of fats are used?

What is lard, suet, tallow?

What is the difference between a fat and an oil?

4. The colonists used potash, too, in making soap.

What is potash?

Define a base and an acid.

C. Some child usually asks if lye is poisonous. Another question might be - Did you ever hear about chemical change? These and other questions may be added to the list, depending upon the knowledge the children already have and what they are capable of absorbing.

D. Class assignment:

1. Do research on the questions listed above.

2. Bring in $6\frac{1}{2}$ or more pounds of animal fat. Some explanation should be given about the type of fat preferred.

a. The fat should be beef, lamb, or pork.

b. It can be in the form of drippings from cooked meat or fat trimmed from uncooked meat. Some child may know a butcher from whom he can get suet.

c. The amount of fat for each child to bring in can be estimated by solving this problem: If there are 2 cups in each pound of fat, how much should each member of the class bring in to make a total of $6\frac{1}{2}$ pounds?



IV. Lesson II - Render and clarify the fat (Allow 45 minutes to an hour for this lesson.)

A. Procedure

- 1. Collect fat brought in by the students. Separate suet and solid fat from drippings and handle as different experiences.
- 2. Discuss and prepare suet and solid fat.
 - a. Suet is the hard fat found around the kidneys of beef or mutton. When it is melted to free the fat from the tissues, it forms tallow. This process is called rendering. (Show how the fat cannot be pulled apart because of the tissue
 - b. Suet and solid fat needs to be rendered (melted).
 - (1) Cut the fat into small pieces

watch carefully).

(2) Put the fat in pan in oven (325° for 45-60 minutes). or

Put in frying pan on stove burner (use low heat and

3. Discuss drippings.

- a. What was the source of the drippings?
- b. Drippings have been rendered (melted) but need to be clarified since they have seasonings, salt, or particles of meat in them.

4. Clarify the fat.

- a. To make soap the fat must be clarified (made clear). This is done by combining fat and twice as much water in a pan and bringing to a boil. Cold water is then added and the fat will come to the surface and harden.
- b. Directions:
 - (1) Collect drippings and rendered fat in a number 10 can. Weigh. (There should be at least $6\frac{1}{2}$ pounds to allow for loss due to foreign substances)
 - (2) Put hot water in a large kettle on the stove burner.
 - (3) Add the melted fat to the hot water and bring to a
 - (4) Allow the mixture to boil for a few minutes.
 - (5) Add cold water to precipitate (separate) any foreign
 - (6) When fat is hard, it is removed from the kettle and used for the next lesson.



B. Learnings that can be included in this lesson"

1. Density of fat and water.

Fat is lighter, therefore, always rises to the top.

2. Safety measures when working with melted fat and how to put out a fat fire.

Use a low temperature.

Keep flame from fat.

In case of fat fire, do not use water to try to put it out. Rather, it is important to cut off the supply of oxygen by covering fire with a pan, lid, fire blanket, salt or soda.

3. Use of scales and how to get weight of fat without the weight of the container.

Weigh container first. Then add fat. Get total. Substract weight of can; result is weight of fat.

4. Drippings that have hardened can be melted by holding container in hot water for a few minutes. A rubber scraper can be used to remove the drippings from the containers.

C. Equipment needed for this lesson:

- 1. Stove or electric plate and pot holders
- 2. Scales and number 10 can
- 3. Newspaper
- 4. Large kettle and hot water
- 5. Rubber scraper

V. Lesson III - Make soap

A. Recipe: 5 c. water 6 lbs. fat

1 can lye 2 tbsp. ammonia 1 tbsp. citronella

- 1. Put the water in a container (not aluminum).
- 2. Add the lye to the water.

Cover with newspaper to prevent fumes from escaping. Stir with wooden stick to be sure the lye dissolves. Cool solution to about 80°. Feel the outside of the container to judge the temperature. NEVER PLACE THE HAND OR A THERMOMETER IN THE SOLUTION. The container can be placed in a sink with ice to hasten the cooling.

3. Place the fat in a mixing pan. (Not aluminum. An oval enamel pan is good to use). Warm the fat to 100°. Use thermometer to check temperature.

- 4. Very slowly add the cool lye solution to the fat. Stir slowly and evenly with a wooden stick. (May take 10-15 minutes).
- 5. Add the ammonia and the citronella. (These ingredients are optional). Ammonia bleaches the soap and the citronella gives it a fragrance similar to Ivory soap.
- 6. When the mixture becomes thick and honey-like, it is ready to mold. Pour into a shallow box or carton 12" x 16" that has been lined with a clean, wet cloth.
- 7. Allow to harden for 48 hours. Cut soap with string or wire cheese cutter.

B. Learnings and information to correlate with this lesson:

- 1. Protect the working surface with a thick padding of newspaper.
- 2. Lye
 - a. Lye will dissolve aluminum so it should never by mixed in an aluminum container. Use iron, enamel, or pyrex.
 - b. Lye is poisonous and when dissolved in water, or even damp, will burn the skin if touched.

Acids and bases can be explained and why vinegar is used to wash off any burn caused by lye. (Vinegar, an acid, neutralizes lye, a base).

Wear rubber gloves when handling lye solution.

Replace lid on lye can and discard.

Discuss storage of poisonous items in the home.

Lye dissolved in water will give off fumes and heat. The children will notice the fumes and can feel the outside of the pan for the heat. Keep pan covered because of fumes and be careful not to inhale fumes.

3. Fat

- a. Allow fat to get warm, not hot. The cooler the fat and lye can be when combined, the quicker the saponification will occur.
- 4. How can soap be used on the skin if it has lye in it?
 - a. Discuss change that occurs in soap making.
 - (1) Animal fat is composed of fatty acids and glycerol- $C_3 H_3 (C_{17} H_{35} COO)_3$



- (2) These two are joined together in chemical bondage.
- (3) They can be separated by drastic chemical treatmeat, such as treating with a strong base

- (4) Fat and lye combine to produce soap and a by-product, glycerin. This glycerin can be removed and used as a separate product or left in the soap.
- b. Glycerin left in the soap adds special advantages to the soap.
 - (1) Less skin irritation from the soap.
 - (2) Improved wetting properties of the soap.
- c. Glycerin removed from the soap is purified and used in medicines, cosmetics, explosives, etc.
- 5. Lye is poured into fat slowly, stirring constantly. Children may take turns stirring. Be extremely careful that none of the mixture is spilled outside the pan. Stirring may take 10-15 minutes depending upon the temperature of the fat and lye when combined. While stirring is taking place discussions may be held on the soap questions.
- 6. When mixture is ready to pour it will be similar in consistency to that of pudding. Be sure that the children notice that a chemical change has taken place no longer can they see the lye or the fat. (Review chemical equation).
- 7. Leave box of soap 48 hours on surface heavily padded with newspaper in order to harden.

C. Equipment needed for this lesson:

- 1. Stove or electric plate and pot holders
- 2. Enamel pail for dissolving lye
- 3. Enamel pan or kettle for making soap
- 4. Wooden stick for stirring lye and soap
- 5. Newspaper
- 6. Rubber gloves
- 7. Scales
- 8. Vinegar (in case of accident)
- 9. Wooden or cardboard box 12" x 16" with cotton cloth lining



10. Measuring spoons and cup

11. Thermometer for measuring temperature of fat

VI. Correlating experiences:

A. Relate soap to health and cleanliness

- B. Study soap and synthetic detergents on the market with special reference to their cost and advertising claims. Compare cost of making soap with buying soap.
- C. Stimulate children to try other experiments to show chemical change.
- D. Use soap for carving in art class. For this the soap could be molded in $\frac{1}{2}$ pint milk cartons that are clean and have tops removed.

VII. Evaluation of experiences as to learnings provided:

- A. The colonists spent much time in making things that can be bought today.
- B. Method for making soap and how it compared with the method used by the colonists.
- C. How to render and clarify fat.
- D. What to do in case of an oil or fat fire.
- E. Certain elements, when combined, react to produce a chemical change.
- F. Poisonous substances should be handled with great care. They should be kept out of the reach of young children and animals.
- G. Waste products, such as fat trimmed from meat, can be used to make something useful like soap.
- H. Homemade soap is kind to the skin because of the glycerin it contains. Commercial soap containing glycerin is better for the skin than soap without glycerin.

VIII. Resources:

A. Children

- 1. World Book Encyclopaedia, Field Enterprises, Inc.
- 2. Compton's Pictured Encyclopaedia
- 3. "The Manufacture of Soap and Synthetic Detergents" (booklet), Fels and Company, Philadelphia



B. Teacher

- 1. Francis, C.A. and Morse, E.C., Fundamentals of Chemistry and Applications, MacMillan and Company, New York, 1950
- 2. Leaper, P. J., "The Manufacture of Soap and Synthetic Detergents", Fels and Company, Philadelphia

And the second of the second o





Many Homemaking Experiences are More Valuable When Done in the Regular Classrooms. Portable Equipment Helps to Make it Possible.



Different Heights of Kitchen Work Surfaces Make it Convenient for all Children.

ELEMENTARY HOMEMAKING FACILITIES

The homemaking program in an elementary school should determine the type of facilities that are needed. Well-planned facilities should increase the effectiveness of the program. However, a good homemaking teacher will be able to carry on an effective program with whatever type of facilities is available in a school.

These facilities could be one of the following types or their modifications:

- running water, storage cabinet, portable oven, electric burner, and protable sewing machine in the classroom
- small home unit containing storage cabinet, sink, and range in the classroom or as a portable unit on wheels; portable sewing machine
- in a 8-grade school, share the homemaking facilities provided for the eighth and seventh grade
- a multiple purpose room in the elementary school which includes provision for homemaking, art, and industrial arts

It is desirable that the homemaking teacher take an active part in planning the homemaking facilities for the school. She should take advantage of the help that is available from any of the homemaking teachers and supervisors working in the elementary schools. Some suggestions that might prove of value in helping the school personnel to start their planning might include:

- A. The all purpose room, related arts room, homemaking room, etc.
 - 1. Might have two cabinet-sink-range units instead of the usual four.
 - 2. Desirable to have one standard height unit (36") and one low unit (28") to make it more convenient for the smaller children. If this is not possible, low step stools should be available for the small children when they are working at the range, sink, or counter.



3. A range with two ovens and divided surface burners can be the equivalent of two ranges. It is desirable to have a light in the oven and a window in the oven door. For the low unit, an electric wall oven and two-two plate burner inserts will solve the problem of a low range.

4. Tote cabinets provide good storage for student work, displays,

sewing supplies, etc.

5. Stainless steel sinks might be better because of the hard use given to the sinks by other groups using the room. They usually require less care.

6. Cabinet doors with locks will solve the problem of unau-

thorized people using the equipment and supplies.

7. Adequate bulletin boards, chalk boards, display areas. Peg board is good on the wall surface between lower and upper cabinets in the foods area.

- 8. Portable sewing machines can be used in the classroom as well as in the homemaking room. In a school system having more than one elementary school, a portable sewing machine may be purchased for each school. The homemaking teacher could borrow from each school thus making it possible to have three or four sewing machines to take to a school when a sewing project is being done.
- B. Homemaking experiences taking place in the classroom no special room in the school for homemaking.
 - 1. Utilize the great variety of electrical appliances that is available roaster oven, two-plate burner, toaster, frypan, blender, etc.
 - 2. Cafeteria personnel can be very cooperative. They can provide water, food, utensils, ranges, etc. Be sure to consult with them in advance and plan your work schedule to coincide with their slack work schedule.
 - 3. Baskets etc. are necessary for carrying equipment and supplies.

C. Equipment suggestions

1. Utensils should be of metal because of breakage and care. A pyrex pan is desirable to include because it will enable children to see what is happening.

2. Old-fashioned equipment (ex. corn popper, butter churn) is im-

portant for many of the homemaking experiences.

3. Enamel equipment is necessary for some experiences - ex. making soap.



4. Paper supplies are very important in the elementary program because of ease in carrying to the room and in lessening the time spent in clean up, - paper plates, cups, napkins for serving; aluminum foil for lining cookie sheets and ovens; brown paper for work area, blackboard, etc.

D. Care of equipment and supplies

- 1. Discuss the procedure that should be followed with the school principal.
- 2. Enlist the cooperation of the school custodians to help in caring for the facilities. They will be able to help you in transporting supplies from your car to school room, etc.
- 3. Children should be encouraged to help with the care of the facilities.



QUALIFICATIONS FOR AN ELEMENTARY HOMEMAKING TEACHER

The homemaking teacher is regarded as a specialist in home and family living. She must be able to do an educational experience in family living better than the classroom teacher or there is no reason for her being there. Her qualifications should include:

- A. Ability to work cooperatively with many people.
- B. Personality that appeals to children, teachers, and principals.
- C. A broad background in home economics with additional training in foods (not just cooking), research and teaching methods, social studies, science, art, and writing.
- D. Belief in the value of home economics at the elementary school level and the ability to inspire others to share this belief.
- E. Understanding of the elementary school curriculum, how home economics can be integrated into the elementary curriculum, and methods for teaching elementary school children.
- F. Being creative, imaginative, and adventureous doesn't get discouraged easily.
- G. Sense of professional responsibility for the most efficient use of time, equipment, and resources.
- H. Capable of handling a flexible type of program, working in many different types of situations, and meeting and working with many people.
- I. Knowledge of resources, references, and illustrative materials.
- J. Up-to-date information about equipment and its uses and care.
- K. Pride in being a home economist must like to work with and for people.
- L. Set a good example practice the principles that she is trying to teach.

. M.



HOMEMAKING SCHEDULE

Date	Teacher's Name	Time	Experience	Additional time during week, if available
				(Give Name, Time, Ex- perience)
			·	
			·	
			·	

(These schedules may be prepared at the beginning of the school year. They are bound in a pad with a sheet for each school week during the year. The pad of schedules is kept in the principal's office or some other convenient place and teachers may request experiences by "signing up.")

Principal



School:

HOMEMAKING EXPERIENCE PLAN

School:	Teacher's Name:
Date of Experience	Time:
Experience desired:	
Purpose of experience and Learnings to be emphasized:	
Number of students to be included: Number of other people to be included:	
Materials to be provided by Home Econo	omics teacher:
·	Principal



PUBLICITY

Example of a newspaper story which will serve to acquaint the public with the homemaking program as well as helping to inspire teachers to include such an experience in their curriculums.



"DOWN ON THE FARM"- Mathew Waldor milks "Bossy' 'as Marilyn Robinson gives her a

'Bossy' Inspires Youngsters For Life 'Down On The Farm'

placidly chewed her cud, slowly breathed in and out and every once in a while switched her tail.

"Bossy" brown-eyed kindergarten activities. The chil- milk. enough to appear real.

"Bossy" was the inspiration light. for songs and games about farm were read.

With a real looking cow in the In Mrs. Frances Reddington's classroom many questions can Miss Lockwood also helped the barn-yard friend when she reindergarten at Fairmount be answered: "Why does she children make butter. Following turns to Becker's this week. kindergarten at Fairmount be answered: "Why does she children make butter. Following turns to Becker's this week. Schoo, I there was a cow. She chew all the time? From where is the children's own story about Through this experience the does the milk come? How many making butter: stomachs does she have?" Mrs. Reddington helped the children with their questions and guided them in the discussion of milk came from the Henry Becker its importance as a food, the dif-Dairy Farms and was the in- ferent forms of milk we drink spiration for many interesting and the many things made from

dren were "down on the farm" Classes going by the kinder-building fences and a barn, garten room saw the cow and milking, delivering milk, and in- were interested to know more numerable other things children about it so they were invited to can imagine to do when they come in to see "Bossy" and ask have a mechanical cow large questions which kindergartners were able to answer with de-

Miss Margaret Lockwood, the animals. "This is the Way We homemaking teacher-consultant, Milk the Cow" was sung and was called in to help the chilacted out by the group. Class- dren make junket. Through this room walls were decorated with experience the children could drawings of "Bossy" in her stall actually see milk being used to and out to pasture. Stories of make an easy, good dessert and cows and other farm animals see one way milk can be changed from a liquid to a solid.

GOOD BUTTER

garten. Miss Lockwood helped cows and how important milk is

First we poured cream in the bowl. Then we beat it with an egg-beater. Everyone had a turn to beat and to hold the bowl. We counted to five for each person so everyone would have a

While we were beating the cream it got stiff and it turned into butter and buttermilk. We tasted the buttermilk and it was sweet.

We washed the butter in cold water and ice-cubes. Then we added salt and mixed it and then we spread it on graham crackers and ate it.

It was very good!

The children will miss their

children have been able to touch and feel a very life-like cow and We made butter in the kinder- in so doing learned much about to the growing boy and girl.

